

lighting collection

2026

Lighting solutions & control systems

Modular systems, linear, LED strips, spot, ceiling, panel, SEG light box

Introducing a new line of modular systems. Redefining light and space.

As part of the L&S Group's expanded portfolio, we now bring together electrified modular systems from Visplay and high-end commercial ceiling lighting from Flux Italia, offering unmatched flexibility, design quality, and technical performance for retail, office, and exhibition environments. Explore our new online catalog to discover the full breadth of commercial solutions that redefine how light and space come together.

View the new L&S Group
Commercial Catalog >>



L&S Lighting
Intelligence

visplay

 **FLUX**

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We make your projects shine

One international Group, serving the global market

L&S Italia S.p.A., founded in 1977 in the heart of Italy's largest furniture district, is today the Headquarters of the L&S Group. We are a leader in the design and production of integrated, high-efficiency, and custom-made lighting systems and solutions, ideal for residential, industrial, and commercial applications.

Our clients include the most prestigious furniture manufacturers (e.g. kitchens, wardrobes, bathrooms, living room furniture), distributors, retailers, and shopfitters, as well as manufacturers of home appliances (kitchen hoods), elevators, and escalators. To all of them, we offer unique and innovative solutions to enhance their collections.

Thanks to the high quality of our production activities, our ability to offer a tailored service, and continuous investments in technological research, we have progressively expanded

our presence in foreign markets, consolidating our role as a strategic point of reference in Europe for furniture lighting.

Furthermore, with the addition of new companies to the Group starting in 2025 (Visplay and Flux), we have significantly expanded our portfolio of lighting technology and modular solutions for commercial projects. This allows us to offer a unique international service with customized design solutions for every client. The L&S Group today employs a staff of over 550 people and has an international footprint with 7 production plants across Italy, Germany, China, and the United States, 10 sales offices for a global logistics and certification platform, serving customers in over 50 countries.

Visplay, with over 85 years of design experience and headquartered on the Vitra Campus in Germany, is a benchmark in the development and production of quality electrified modular structures.

Flux, headquartered in Recanati, Italy, specializes in high-end, bespoke lighting technology solutions.



L&S LIGHTING CORP.
Norcross, GA

visplay

L&S Lighting Intelligence

FLUX
BY THE LIGHT OF THE COMPANY

Design & engineering excellence

Tailor-made service

One-stop solution provider

Lighting expertise

International service capabilities

Continuous technological research

Sustainability approach

We create lighting solutions that enhance design and individual experience.

Sustainable Design

We are implementing product development processes inspired by circular economy principles, partnering with universities, designers, and research centers - an investment in the future. Our focus is on enhancing the group's core products.

- **Next-generation high-efficiency LED strips:** Achieve up to 50% energy savings compared to the previous version.
- **Mec Lite platform:** Streamlines design by reducing components and minimizing size with an integrated power supply driver.
- **All-in-one sensor:** Combines three functions into a single, compact solution.
- **Smart home integration:** Enables efficient remote lighting management through smart-ready technologies.

These improvements reflect our commitment to sustainable innovation and technological efficiency.

Innovative patented solutions

Leveraging our R&D expertise and experience in integrating lighting into interiors, we collaborate with your technical teams to turn your ideas into projects, prototypes, and finished products. As your ideal partner for co-developing lighting solutions, we add value to your products. Our 10 patents showcase our dedication to innovation.



Integration with new technologies and protocols

We have integrated advanced technologies to ensure full compatibility with smart home management systems. Choosing the right configuration is now simpler with new modules supporting Zigbee and Matter protocols.

Smart Home Ecosystem

The Mec modular system makes lighting control simple and versatile. Choose from a button, a sensor with motion, infrared, and touch functions, or remote management via app, transmitter, or voice commands. Easily personalize your lighting with seamless integration into voice assistants and smartphones.

With our in-house expertise, we deliver high-quality solutions tailored to the needs of diverse users and markets.



In-house testing laboratories

We invest in advanced diagnostic and analytical tools for our in-house laboratories to ensure the safety and reliability of our products through continuous testing. Additionally, we provide comprehensive documentation for certifications and offer real-time support to stay updated on regulatory changes.

Worldwide certifications

Our products are designed for easy certification under all major market standards, speeding up time-to-market. New L&S products are built to meet current regulations without effort, anticipate future requirements, and ensure fast compliance.



Global platform for production and logistics

With locations in Europe, China, and the United States, our international presence connects us directly to key furniture manufacturing hubs. We provide a global platform for logistics, production, and service, sharing valuable expertise across regions. This gives our partners a competitive edge—whether they're already operating globally or planning to expand into international markets.

Modular Systems



HORIZONTAL
ELECTRIFIED
SYSTEMS



10

NEW!
INVISIBLE 6



12

HI LINE



14

SIGN

VERTICAL
ELECTRIFIED
SYSTEMS



16

NEW!
QUBO WALL



18

THIN LINE



22

POWERLINE



28

MINI TRACK 2

FREE-
STANDING
ELECTRIFIED
SYSTEMS



30

NEW!
SPATIO



32

NEW!
OMNIO

NEW

INVISIBLE 6

Design that disappears. Merchandise that stands out.

With its sleek, horizontal aluminium profile, the Invisible 6 system stays discreetly in the background with focus on the product.



Create clean, structured wall displays with fully customized configurations, tailored to your space and your brand.

Merchandise supports and fittings can be inserted anywhere along the profile, then repositioned, removed, or updated whenever assortment changes, no fixed positions, no compromises. The 24V electrified rail is integrated into the profile with power running along the entire length of the system to illuminate shelves, support digital devices, and other in-store appliances.



Key Benefits

- Integrated 24V electrification for illuminated shelves and digital devices
- Also available without electrification
- Elegant shadow-gap aesthetic creates a refined, architectural line that adds structure to interior walls
- Merchandise supports and accessories simply hook into the profiles and can be inserted and moved anywhere, anytime
- Quick to assemble, easy to reconfigure: ideal for frequent merchandising updates and seasonal changes
- Built for demanding loads: suitable for heavy goods and robust retail applications
- CE-compliant and UL-certified

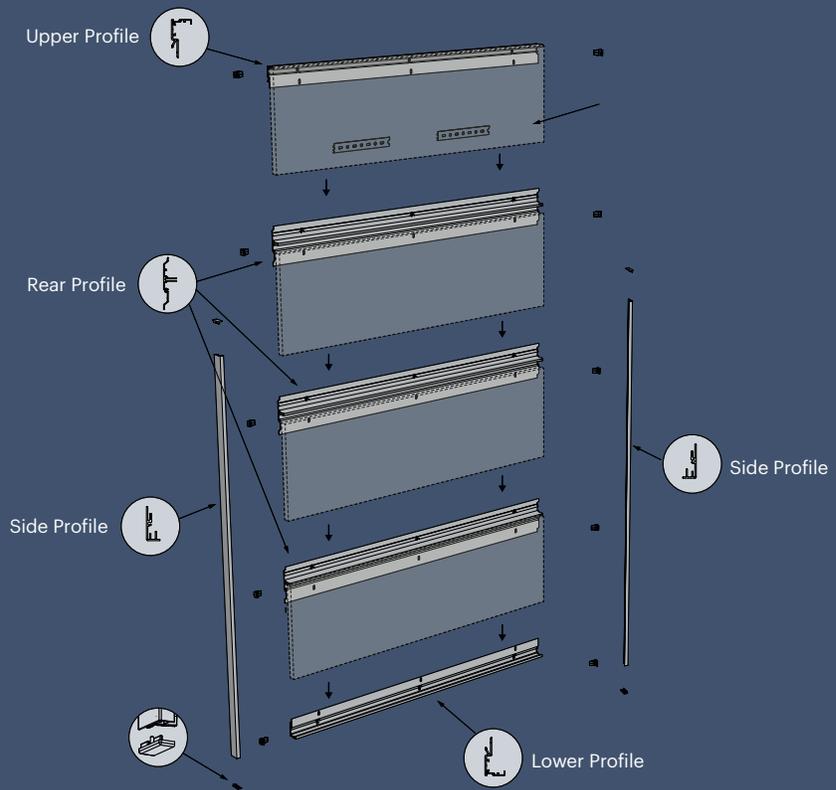


Learn more >>



HI LINE

Horizontal illuminated free-standing modular system with integrated light. This versatile solution is perfect for all types of walls, making it an ideal choice for both retail and residential furnishing.



Hi Line offers versatile furnishing solutions that can be suspended or surface mounted. With a perfect blend of aluminum profiles that seamlessly integrate light sources and the use of Solaris panels, Hi Line brings a touch of elegance and functionality to any space.

- > **Compatible with SIGN components**
- > **Beautiful lighting effects with Solaris panels**

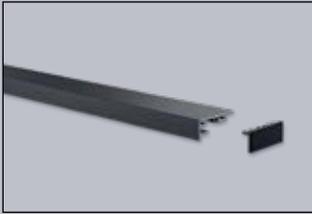
Upper Profile



Rear Profile



Side Profile



Lower Profile



IDEAL FOR

- residential
- retail
- hospitality

FEATURES

- modularity
- versatility
- various solutions with different types of shelves and modules



Learn more >>



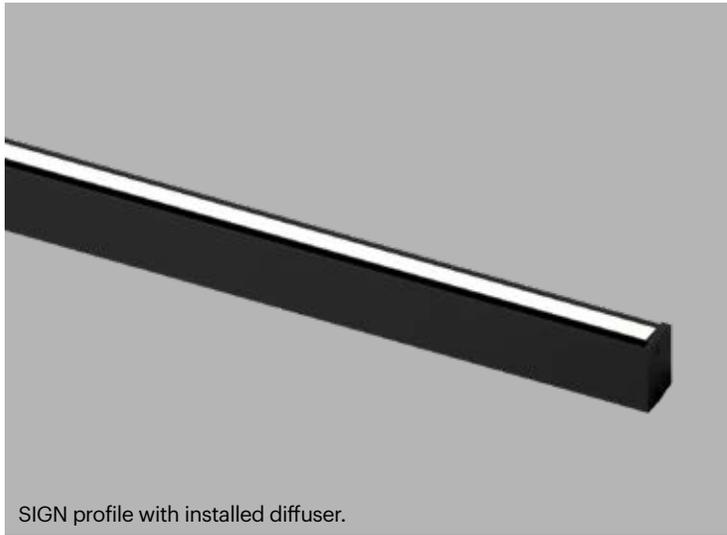
SIGN

—
The functional
light that furnishes

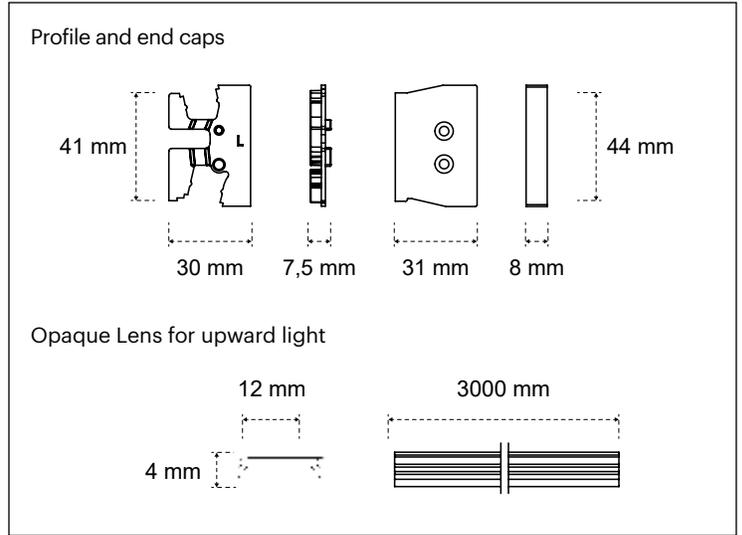


Style and flexibility. A functional and consistent solution for almost any environment: kitchen, living space, bedroom, bathroom, office, shops.

The structural element, a matt black anodised aluminum profile, can be complemented with a range of accessories and hanging cabinets to help furnish your home or commercial space.



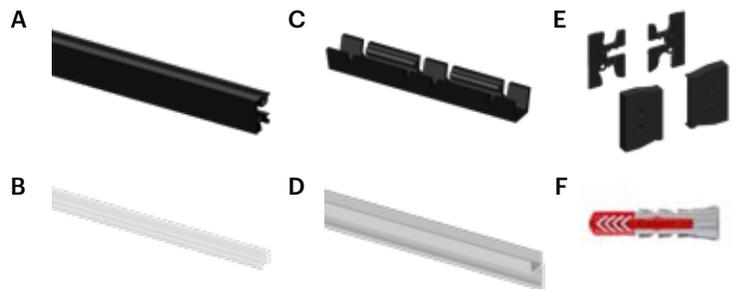
SIGN profile with installed diffuser.



SIGN		Profile & Accessories		
Item Code*	Description	L (mm)	L (ft)	Finish
3871000	A - Wall mounting profile	3000mm	9.8ft.	Black
3832001	B - Opaque Lens	3000mm	9.8ft.	
3830001	C - Fixing Clips			Black
3830003	D - Anchoring Profile			Aluminum
3830006	E - End Caps (set of two)			Black
3830007	F - Screws and anchor			

Product Characteristics

- The horizontal profile is designed with an upward wall wash effect and a downward light to illuminate the area below evenly
- Modular system with a large selection of components & accessories for residential or commercial use
- A functional and consistent design for various environments
- IP44 protection rating, safe to use in moist environments
- Profile can house cables to help organize and keep a clean look
- Wall mounting via fixing clips and anchoring profile
- Black matt finish



Learn more >>



NEW

QUBO WALL

Minimal structure. Maximum merchandise impact.



Mounted directly to the wall, Qubo Wall is a structural shelving system designed to disappear into the background so your products remain the focal point. Its clean, understated look brings order and clarity to any retail environment while offering a flexible framework for changing displays.

For powered presentations, electrification is integrated into the wall uprights. As soon as merchandise supports are inserted, power is instantly available for LED lighting, digital devices, and other appliances. For added emphasis, LED spotlights can be hooked directly into the uprights, creating targeted highlights where desired.



Key Benefits

- Direct wall mounting: uprights attach straight to existing walls for a clean, space-efficient installation
- Integrated electrification instantly powers LED lighting, digital devices, and additional appliances when supports are inserted
- LED spotlights can be easily hooked into the uprights
- Easy installation of display elements: merchandise supports and accessories install quickly and can be changed with minimal effort
- Versatile design choices: combine display elements in premium materials such as wood or glass
- Delivered partly assembled: space-saving transport and minimal storage requirements
- Strong and reliable: suitable for both light and heavy merchandise
- Available with or without electrification
- UL-certified



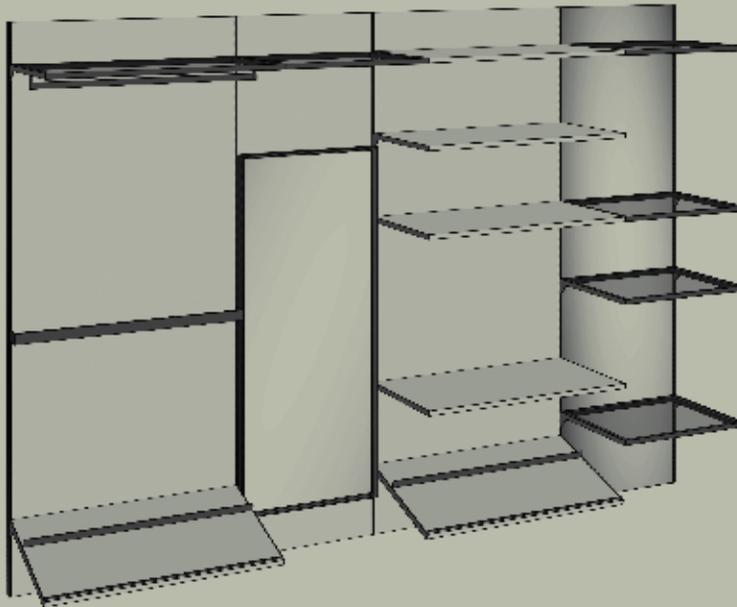
Learn more >>



THIN LINE



Modular electrified system with a wide range of configurations. Boasting refined aesthetics, this versatile system is designed for both retail and home environments.



At the core of the Thin Line system lies a groundbreaking electrified concept (patent pending) to effortlessly move and position illuminated shelving units practical and secure, without visible connections or cables.

The system is very versatile and can be integrated in commercial, office, and residential environments. The minimal space between panels produces a clean and continuous surface.



IDEAL FOR

- retail, i.e. fashion, eyewear, cosmetics, pharmacy
- luxury retail
- residential, i.e. closets, living, bedroom

FEATURES

- modularity
- versatility
- no need for connectors
- no visible wiring

[Learn more >>](#)



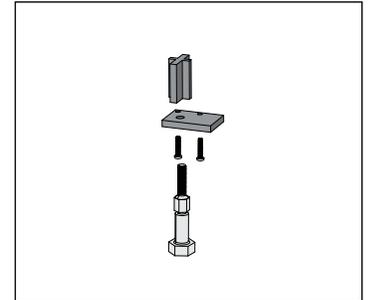
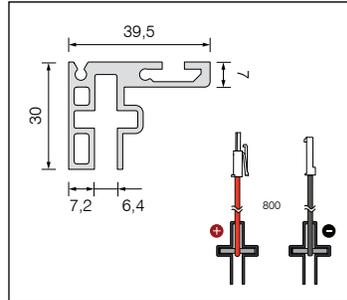
Tracks

Side Track

Item Code	Polarity	L (mm)	L (in)	Finish
910000065	Positive	3000mm	9.8ft.	Black
910000066	Negative			
910000067	Positive			Gray
910000068	Negative			



Anodized aluminum side track with a cabled slotted rack and insulated profile. Includes extension cable and foot. Screws and anchors not included. Custom sizes and finishes available upon request.

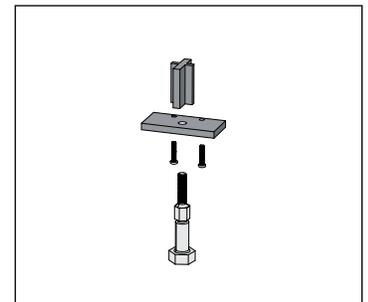
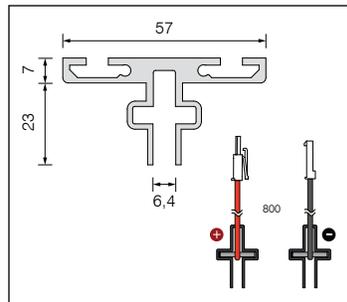


Central Track

Item Code	Polarity	L (mm)	L (in)	Finish
910000061	Positive	3000mm	9.8ft.	Black
910000062	Negative			
910000063	Positive			Gray
910000064	Negative			

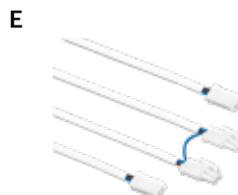


Anodized aluminum central track with a cabled slotted rack and insulated profile. Includes extension cable and foot. Screws and anchors not included. Custom sizes and finishes available upon request.



Track Accessories

Item Code	Description	Finish
600800031	A - Wall fixing brackets side	Silver
600800032	A - Wall fixing brackets central	
600800033	B - Back panel fixing screw with 4mm spacer for 18-19mm panel	Silver
600800034	B - Back panel fixing screw with 7mm spacer for 16mm panel	
600800035	B - Back panel fixing screw with 13mm spacer for 10mm panel	
On request	C - Extension cable	Red/Black
940600532	D - 6-way distribution box	White
910300010	E - Bridge cable	
940600533	F - Mec Driver connection cable	

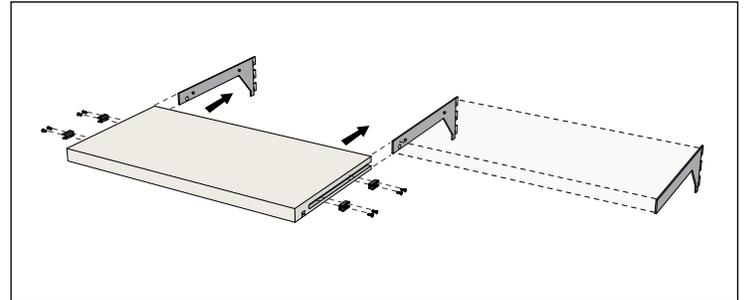
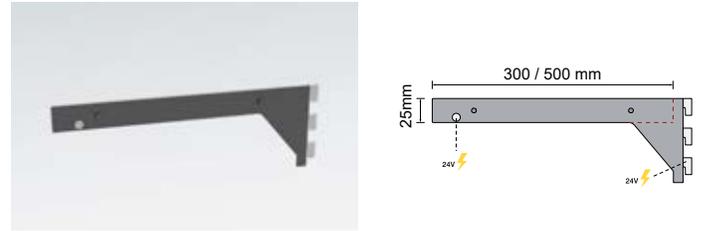


Shelves

Shelf Brackets (standard)

Item Code	Side	L (mm)	L (inch)	Finish
942100002	Right	300mm	11.8"	Black
942100004	Left			
942100006	Central			
942100008	Right	500mm	19.7"	
942100010	Left			
942100012	Central			

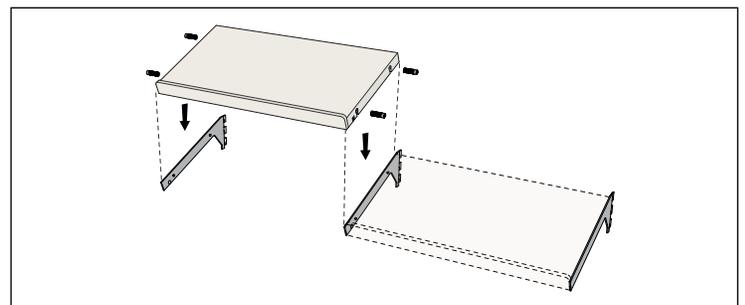
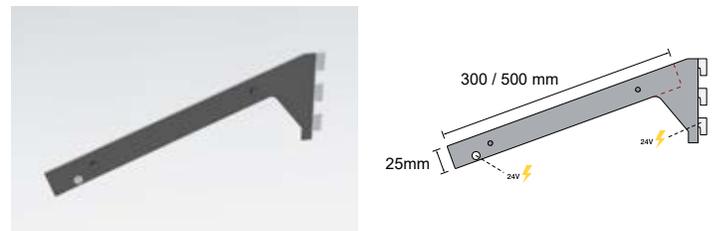
The standard bracket, made of 3mm steel, comes with side (left/right) or central options for a continuous shelf flow. For optimal electrical conduction, the bracket undergoes a copper and nickel plating, followed by an insulating epoxy paint layer. Unpainted electrification contacts efficiently transfer the 24V signal from the electrified rack to the shelf lamp.



Shelf Brackets (inclined)

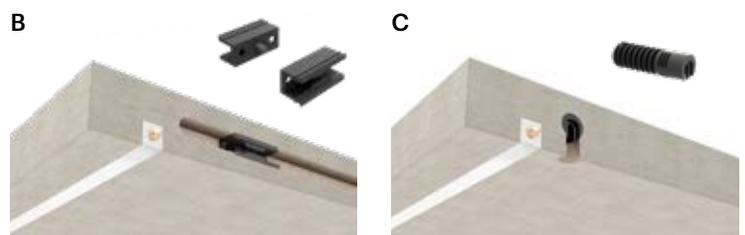
Item Code	Side	L (mm)	L (in)	Finish
942100014	Right	300mm	11.8"	Black
942100016	Left			
942100018	Central			
942100020	Right	500mm	19.7"	
942100022	Left			
942100024	Central			

The 20° inclined bracket, made of 3mm steel, comes with side (left/right) or central options for a continuous shelf flow. For optimal electrical conduction, the bracket undergoes a copper and nickel plating, followed by an insulating epoxy paint layer. Unpainted electrification contacts efficiently transfer the 24V signal from the electrified rack to the shelf lamp.



Track Accessories

Item Code	Description	Length	Wattage	CCT
520100002	A - Sky Pin linear light for Thin Line shelf	600mm (23.6")	4.16W	2700K
520100001				4000K
520100004		900mm (35.4")	6.56W	2700K
520100003				4000K
Included	B - Anti-release shelf lock (straight shelf)			
Included	C - Anti-release shelf lock (inclined shelf)			



POWERLINE



A wall system without restrictions, a wide range of shelf types and integrated lighting options.

Powerline connector
(end cap)
› page 23

Brackets "Line" Series
› page 26

Powerline track
› page 23-24

Brackets for glass
shelves
› page 27

Brackets for
wooden shelves
› page 27

Inclined brackets
› page 26



Light Fixture

Brackets for
MEC Rack
› page 27

Back Panel

NOTE: Powerline System does not include shelving material, i.e. wood or glass.



FULL VERSATILITY

Brackets for single or continuous shelves, made for wood or glass, straight, inclined or with support for hanging bar.

MODULARITY

A modular and compatible structure that can be integrated anywhere.

PLUG & PLAY

Brackets equipped with connectors for quick installation.

PRACTICALITY

The illuminated shelves can be moved freely without the need for electrical intervention.

TAILOR-MADE

Dimensions and finishes can be customized.

VISUAL HARMONY

Designed for commercial and residential environments.

Single Track

Powerline Track

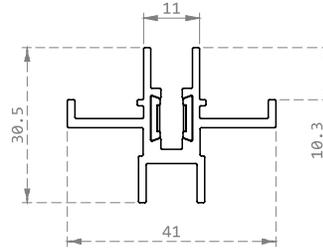
Single Track (10mm Panels)

Item Code	L (mm)	L (in)	Finish
2301001	2500mm	8.2ft.	Black
2301002	3000mm	9.8ft.	
2302001	2500mm	8.2ft.	Gray
2302002	3000mm	9.8ft.	

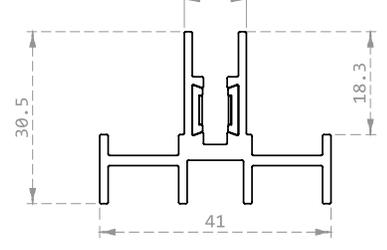
Single electrified track for back panels up to 10mm (0.4") thick, compatible with all types of brackets. Available in a black or gray finish.



10mm Panel Track



18mm Panel Track

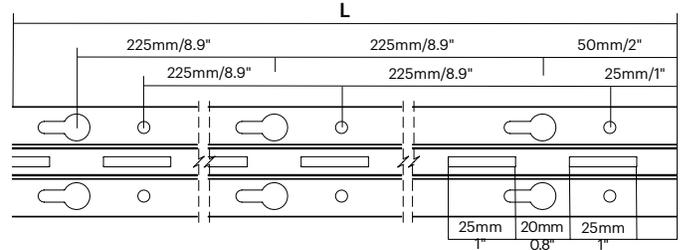


Powerline Track

Single Track (18mm Panels)

Item Code	L (mm)	L (in)	Finish
2301002-01	3000mm	9.8ft.	Black
2302002-01			Gray

Single electrified track for back panels up to 18mm (0.7") thick, compatible with all types of brackets. Available in a black or gray finish.

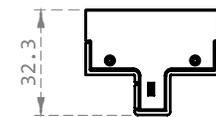
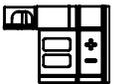
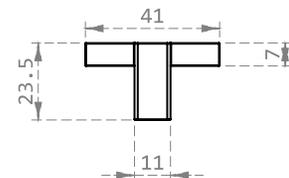


Power Connector Cap (Connects driver to track)

Single Track

Item Code	Cable Length (mm)	Cable Length (ft.)	Details / Finish
1500041	1000mm	3.3ft.	Top Mount / Black
1500028			Bottom Mount / Black
1500042			Top Mount / Gray
1500035			Bottom Mount / Gray

The connector cap is placed at the top or bottom of the electrified track. It is equipped with a 3ft. cable to connect to the MEC Driver (13ft. cable connection on request). Available in a black or gray finish.



End Cap (Single Track)

Item Code	Details / Finish
1500045	Black
1500046	Gray

The end cap is placed at the top or bottom of the electrified track. It is used for the section where no power is needed. Available in a black or gray finish.

Double Track

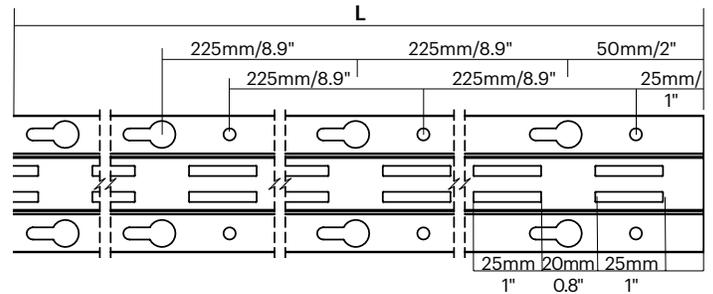
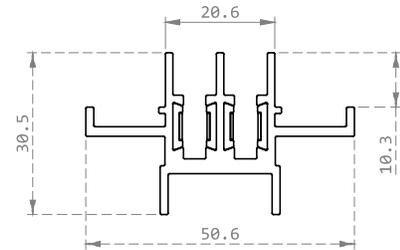
Powerline Track

Double Track (10mm Panels)

Item Code	L (mm)	L (in)	Finish
2301003	2500mm	8.2ft.	Black
2301004	3000mm	9.8ft.	
2302003	2500mm	8.2ft.	Gray
2302004	3000mm	9.8ft.	

Tracks are also available for 18mm thick panels. Contact us for more information.

Electrified double rail for back panels up to 10mm (0.4") thick, specifically for installations where several shelves need to be placed side by side, without having to use the "line" brackets. Available in a black or gray finish.

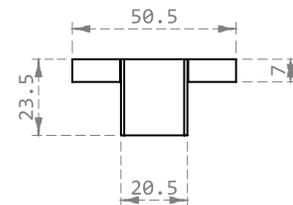
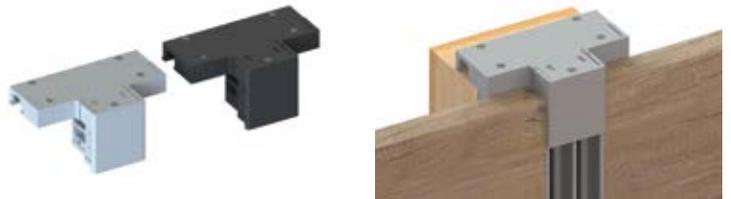


Power Connector Cap

(Connects driver to track)

Double Track

Item Code	Cable Length (mm)	Cable Length (in)	Details / Finish
1500026	1000mm	3.3ft.	Top Mount / Black
1500029			Bottom Mount / Black
1500027			Top Mount / Gray
1500036			Bottom Mount / Gray

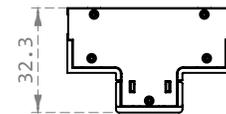


The connector cap is placed at the top or bottom of the electrified track. It is equipped with a cable to connect to the MEC Driver (13ft. cable connection on request). Available in a black or gray finish.

End Cap (Double Track)

Item Code	Details / Finish
1500047	Black
1500048	Gray

The end cap is placed at the top or bottom of the electrified track. It is used for the section where no power is needed. Available in a black or gray finish.



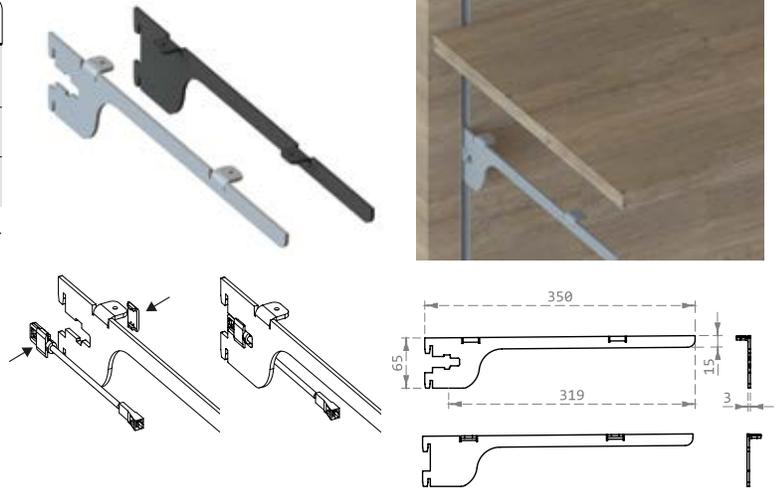
Brackets for Single Wooden Shelves

Brackets (pair for one shelf)

w. Power Connector Slot

Item Code	Details	Material	Finish
2301008	Kit (2pcs.)	Wood	Black
2302008			Gray

Kit includes a left and right bracket. The left version has a slot to insert the power connector (sold separately). Use this bracket to guide the cable underneath the shelf. Available in black or gray finish.



Brackets (pair for one shelf)

for Concealed Connection

Item Code	Details	Material	Finish
2301005	Kit (2pcs.)	Wood	Black
2302005			Gray

Kit includes a left and right bracket. Use the power connector holder (sold separately) to electrify the shelf through a concealed connection. Available in black or gray finish.

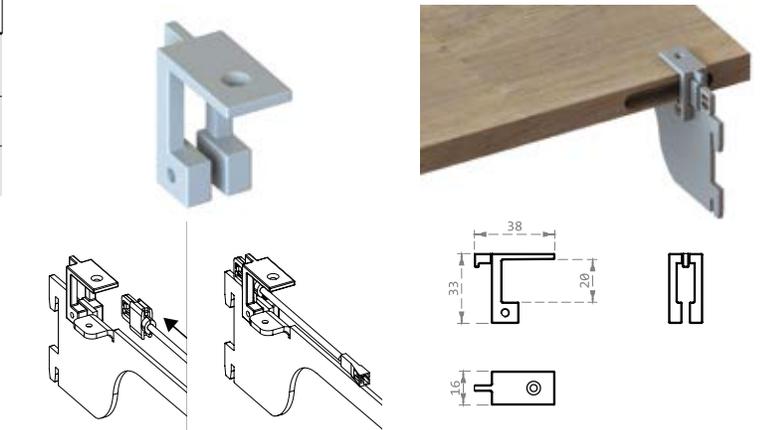


Holder for Power Connector

for Concealed Connection

Item Code	Details	Material	Finish
2301007	Kit (2pcs.)	Wood	Black
2302007			Gray

Support holder is used to retract the power connector (sold separately) for a concealed light connection. Compatible with all common shelf sizes, above 18mm (0.7") depth for wooden shelves and from 3mm to 12mm depth for glass shelves. If used with glass shelves, works also as shelf lock clip. Available in black or gray finish.

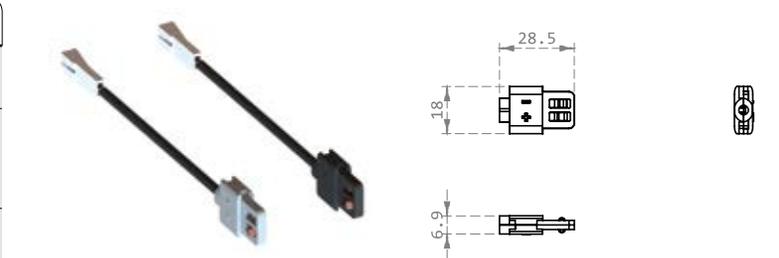


Bracket Power Connector

For light connection

Item Code	Details	Material	Finish
1500043	75mm	0.2ft.	Black
1500044	430mm	1.4ft.	
1500031	75mm	0.2ft.	Gray
1500030	430mm	1.4ft.	

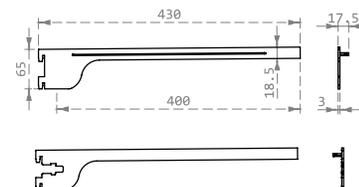
Power supply connector for L&S lights, suitable for shelves in bracket or concealed bracket versions.



Brackets for Multiple Wooden Shelves "Line" Series

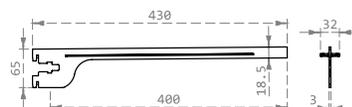
Brackets (Multiple Shelves)		Side Brackets	
Item Code	Details	Version	Finish
5231001	Kit (2pcs.)	Electrified	Black
5231011		Without light	
5232001		Electrified	Gray
5232011		Without light	

Pair of left and right brackets, designed to flank and align several shelves. In the electrified version, the left bracket has a slot for the power connector for L&S lights (sold separately).



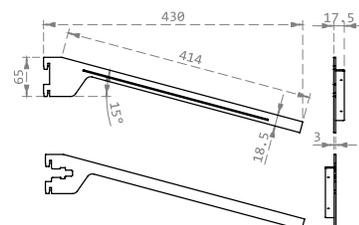
Brackets (Multiple Shelves)		Central Brackets	
Item Code	Details	Version	Finish
5231002	Single (1pc.)	Electrified	Black
5231012		Without light	
5232002		Electrified	Gray
5232012*		Without light	

Central bracket designed to allow several shelves to be placed side by side and aligned. The electrified version has a slot for the power connector.



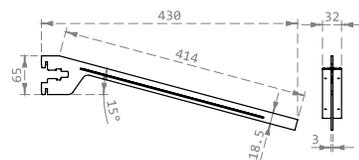
Brackets (Multiple Shelves)		Inclined / Side Brackets	
Item Code	Details	Version	Finish
5231003	Kit (2pcs.)	Electrified	Black
5231013		Without light	
5232003		Electrified	Gray
5232013		Without light	

Pair of left and right angled brackets, designed to allow several shelves to be placed side by side and aligned. In the electrified version, the left bracket has a slot for the power connector.



Brackets (Multiple Shelves)		Inclined / Central Brackets	
Item Code	Details	Version	Finish
5231004	Single (1pc.)	Electrified	Black
5231014		Without light	
5232004		Electrified	Gray
5232014*		Without light	

Central inclined bracket designed to be able to place and align several shelves side by side. The electrified version has a slot for the power connector.



*Extended lead times expected for this part. Please contact your sales representative for details.

Brackets for Glass Shelves

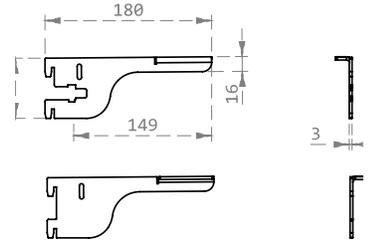
Brackets

For Glass Shelves

Item Code	Details	Material	Finish
2301006	Kit (4pcs.)*	Glass	Black
2302006			Gray

*Includes support holder to hold glass shelf in place.

Pair of left and right brackets with support holder (2pc. kit). On the left-hand version, space is provided for quick and easy installation of the power connector for L&S lights (sold separately).

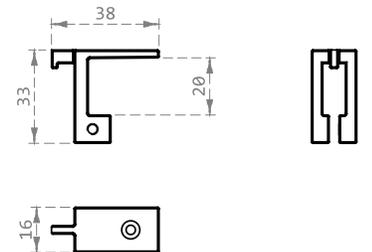


Support Holder

For Glass Shelves

Item Code	Details	Material	Finish
2301007	Kit (2pcs.)	Glass	Black
2302007			Gray

Bracket support with concealed connector, suitable for glass shelves from 3mm to 12mm (0.12" to 0.47") . The support holder is used with the bracket to hold the glass shelf in place.



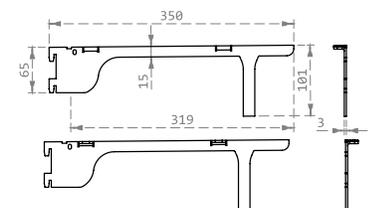
Brackets for MEC Rack

Brackets for MEC Rack

For Concealed Connector

Item Code	Details	Material	Finish
5230010	Kit (2pcs.)	Wood	Black
5230020			Gray

Pair of left and right brackets specially designed to accommodate the MEC Rack hanger tube. On the left-hand version, space is provided for quick and easy installation of the power connector for L&S lights (sold separately).



Find more information about MEC Rack on page 70.

MINI TRACK 2



The Mini Track 2 system offers flexible positioning for lighting applications, making it ideal for adjustable shelves. The updated second version is smaller than the first generation. It comes in various lengths and finishes and is compatible with most L&S Linear lights.

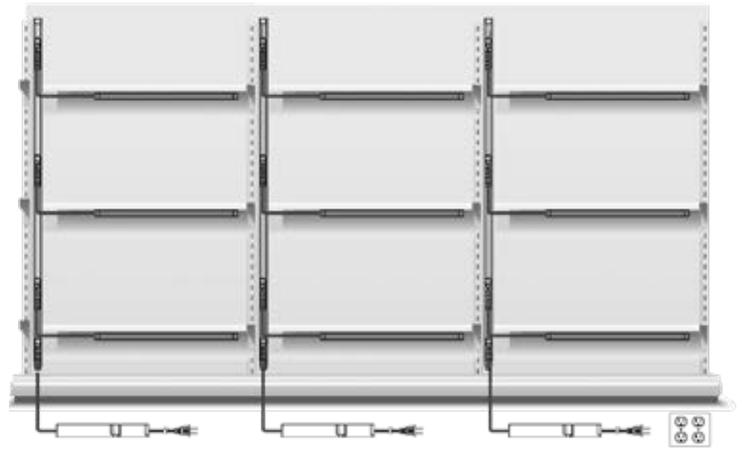
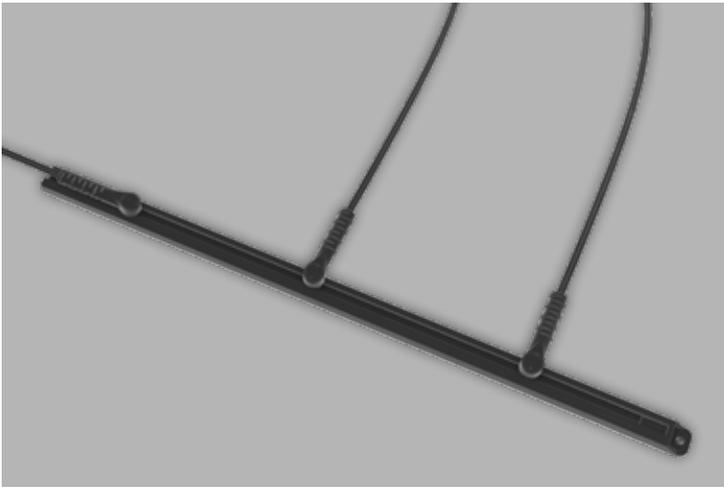
Product Characteristics

- Works with 12V & 24V Systems
- Can be combined with most L&S Linear lights
- Tracks are available in three standard lengths
- Available in white and black finish
- Cords feature integrated magnets for easy attachment under the shelf

Suitable Applications

- Retail Display
- Shelving

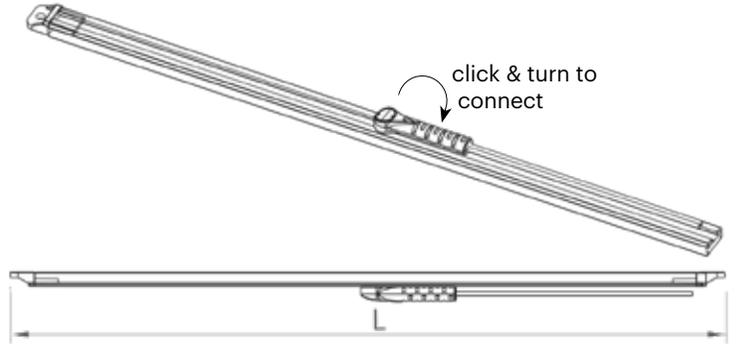




Mini Track 2

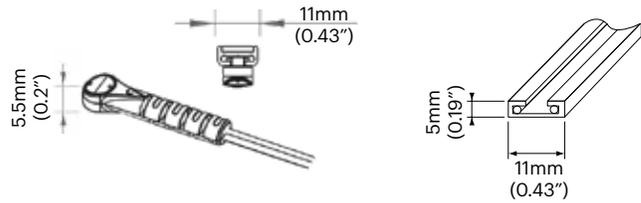
12V / 24V

Item Code	L (mm)	L (in)	Finish
2396041	1200mm	47"	White
2396051	1800mm	71"	
2396061	2500mm	98"	
2396042	1200mm	47"	Black
2396052	1800mm	71"	
2396062	2500mm	98"	



Fixture Plug (Light to track connector)

Power Track



Fixture Plug

(Light to track connector w. magnets)

12V / 24V

Item Code	L (mm)	L (in)	Finish
1533511	75mm	3"	White
1533411	430mm	17"	
1533512	75mm	3"	Black
1533412	430mm	17"	

Power Plug (Driver to track connector)

Standard Driver connection



MEC Driver connection



Power Plug

(Driver to track connector)

12V / 24V

Item Code	L (mm)	L (in)	Wattage	Details	Finish
1500020	1000mm	39"	max. 90W	For standard driver	White
1500021					Black
1500022				For MEC Driver	White
1500023					Black

Power Supplies

12V / 24V

Product Details	Wattage
MEC Driver w. Distributor Module More information about the power supplies on page 120.	12V 18W, 36W, 48W, 60W 
	24V 18W, 36W, 48W, 72W, 90W 

NOTE: 12V LED lamps are only compatible with drivers up to 60W max.

NEW

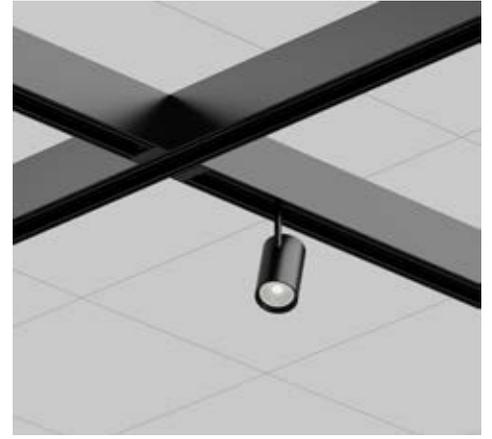
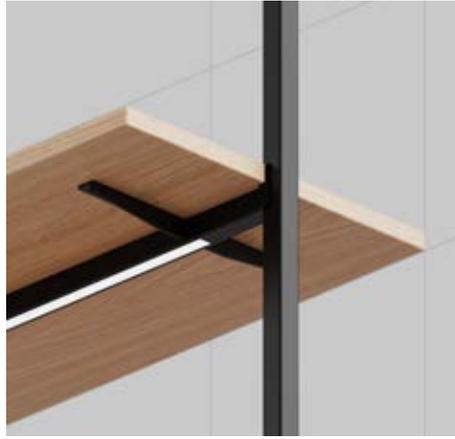
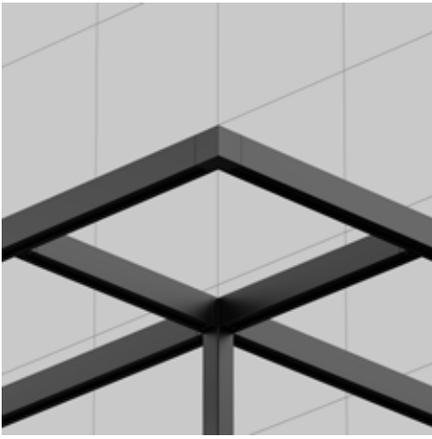
SPATIO

A system that evolves with its environment.
For new spatial scenarios, again and again.



Spatio is a structural system designed to shape adaptable interior concepts with architectural clarity. Built on a modular grid of aluminium profiles and steel uprights, it defines zones without restricting creativity. Spatio creates structure while remaining open to change, making it ideal for retail environments, offices, exhibitions, and dynamic spatial concepts.

Based on a rectangular ceiling grid, Spatio is available in multiple sizes, with lengths, widths, and materials tailored to project-specific requirements. Merchandise frames, panels, and curtains integrate into the profile system, while invisible, integrated electrification supplies lighting and power where needed.



Key Benefits

- Modular and scalable: adapts easily to different room layouts and evolving spatial concepts
- Functions independently or as part of a larger architectural structure
- Integrated electrification for a variety of lighting options
- Clear, minimalist design: calm and understated aesthetics that allow products, brands, and architecture to stand out
- Rectangular flexible ceiling grid available in various sizes, with customizable dimensions and materials
- Material and color flexibility: Combine wood, fabric, glass, or metal
- High-quality, durable materials: many components are recyclable or reusable within a circular system
- Quick installation and reconfiguration: redefine spaces easily, without permanent structural connections
- Multifunctional use: ideal for retail architecture, exhibition design, office environments, and event spaces



Learn more >>



NEW

OMNIO

One system. Endless possibilities.



With its distinctive round metal tubes, Omnio is a free-standing shelving system that brings structure and character to any space. Designed for use against the wall or as a mid-floor solution, Omnio enables creative layouts and open interior concepts. Uprights and shelf frames are available in multiple sizes and combine to form customized structures that can be extended on all four sides to easily adapt to changing requirements.

Integrated electrification ensures a clean, cable-free appearance. As soon as shelf frames are inserted into the uprights, power is instantly available for shelf lighting, digital devices, and illuminated displays. For targeted accents, LED spotlights can be fitted directly into the uprights.



Key Benefits

- Flexible positioning: customized configurations for wall-mounted or mid-floor applications
- Easily expandable: extend structures with additional uprights and shelf frames on all four sides
- Integrated electrification and LED lighting allow appealing merchandise displays
- Easy to assemble and reconfigure: adapt, extend, or dismantle the system with minimal effort
- Design versatility: choose from materials such as wood, metal, or glass to match your concept
- Storage solutions with drawers in wooden or metal finish
- Space-saving transport and minimal storage requirements
- Robust construction: suitable for both lightweight and heavy goods
- UL-certified



Learn more >>



Ceiling Lights



CEILING
LIGHTS



36
DAHLIA



38
SAVANNAH



40
NEW!
NIMBIS

DAHLIA



The DAHLIA is an elegant recessed ceiling light, featuring an adjustable head that can be easily positioned to illuminate any desired direction. Complete with an integrated driver, this modern fixture is available in both black and white finishes.

Product Characteristics

- Available in three sizes: 1, 2, or 3-head Version
- Standard in 3500K, also available in 2700K, 3000K, and 4000K with extended lead times
- Standard in beam angle: 24°, also available in 15° and 38° with extended lead times
- CRI >90+
- Aluminum cast housing
- Integrated driver (500mA, Triac)
- High lumen output: 88lm/w
- Head can be moved vertically, tilted (90°), and rotated (360°)
- Available in black and white finish

Suitable Applications

- Retail
- Office
- Commercial
- Public Spaces

Driver Specifications

Input Voltage	120VAC
Frequency Range	50/60Hz
Dimming	Triac
Power Factor	>0.9
Output Voltage	500mA



Mounting Accessories

Item Code	Description	Dahlia Version	Dimensions
600800026	New Construction Plate with Hanger Bars. Only required for new construction projects.	Dahlia, 1-head	306.2x216.2x25mm
600800027		Dahlia, 2-head	389x216.2x25mm
600800028		Dahlia, 3-head	523x288x25mm



Picture: New Construction Plate for Dahlia, 1-head fixture.

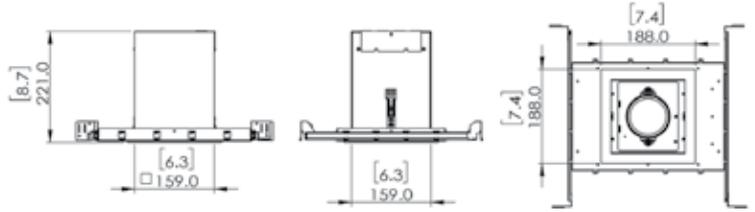


DAHLIA

One-Head

Item Code	Dimensions	Wattage	Kelvin	Lumen	Beam Angle	Finish
504100014	159x159x-221mm	22W (fixture)	3500K	1936lm/light	24	White
504100017	(6.2x6.2x8.7")					Black

Additional color temperatures (CCT), BA, and finish available on request.

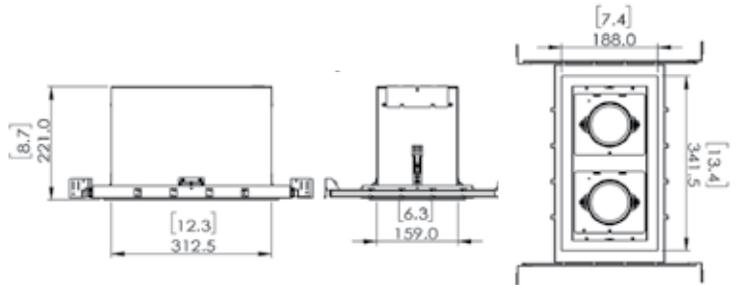


DAHLIA

Two-Head

Item Code	Dimensions	Wattage	Kelvin	Lumen	Beam Angle	Finish
504100015	159x313x-221mm	44W (fixture)	3500K	1936lm/light	24	White
504100018	(6.2x12.3x8.7")					Black

Additional color temperatures (CCT), BA, and finish available on request.

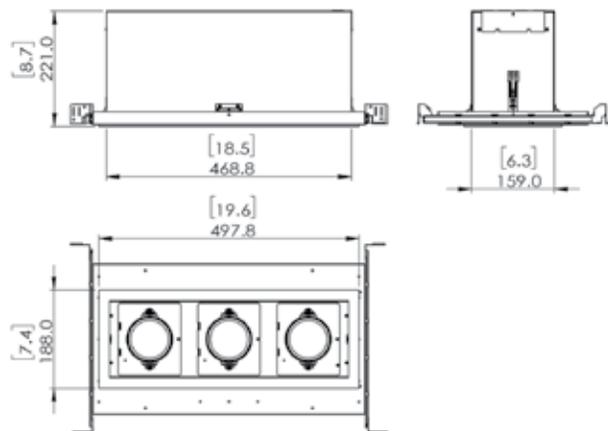


DAHLIA

Three-Head

Item Code	Dimensions	Wattage	Kelvin	Lumen	Beam Angle	Finish
504100016	159x469x-221mm	66W (fixture)	3500K	1936lm/light	24	White
504100019	(6.2x18.4x8.7")					Black

Additional color temperatures (CCT), BA, and finish available on request.



SAVANNAH



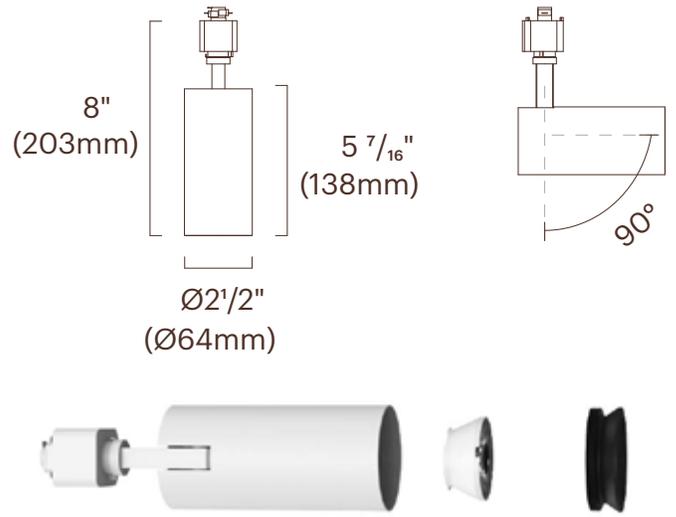
Savannah is a premium ceiling track light engineered for optimal efficiency and impact in retail and commercial settings. Available in a range of color temperatures and beam angles, Savannah delivers outstanding color rendering, ensuring products and displays are showcased in their best light.

Product Characteristics

- Available in 3500K, 2700K, 3000K, and 4000K on request
- CRI >90
- Included TRIAC dimming driver (350mA)
- Standard in 25° beam angle, available in 20°, 38°, and 50° on request
- Track and accessories sold separately
- ETL certified
- Available in black and white finish

Suitable Applications

- Retail
- Hospitality
- Ceiling
- Office



Savannah Track Light

350mA

Item Code	BA	Wattage	Kelvin	Lumen	Finish
504800001	25°	15W	3500K	1342lm	Black
504800002					White

Additional color temperatures (CCT) and Beam Angle are available on request. Expected lead time 4 weeks + shipping.

Track System (Halo)

Item Code	Details	Length	Finish
752201238	Halo Track System Single Circuit Track, 3-Wire, Surface mount	1000mm (3.28ft.)	Black
752201235			White
752201239		2000mm (6.56ft.)	Black
752201236			White
752201240		3000mm (9.84ft.)	Black
752201237			White

NOTE: Track system also available for recessed installation.

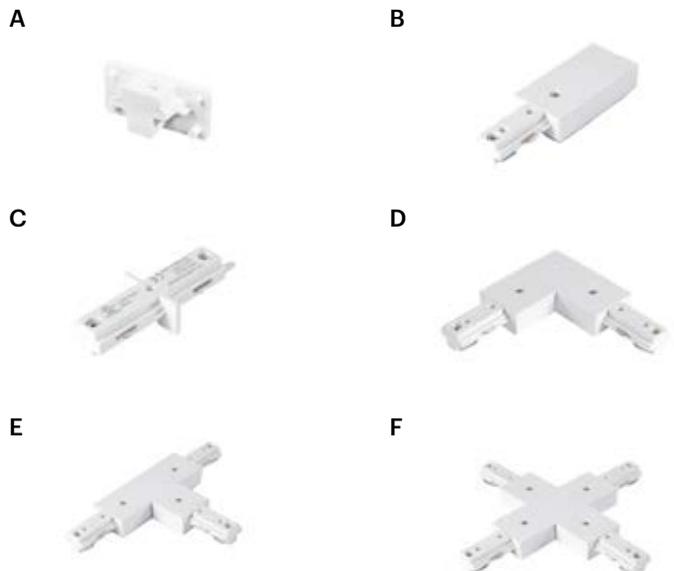
Track cross section.



Accessories

Item Code	Details	Finish
753802066	A - End Cap / Closure Head	Black
753802067		White
943800140	B - Electrical Head	Black
943800141		White
750300286	Linear Joint / Straight Connector	Black
750300287		White
940700015	C - Linear Joint / For concealed track	Black
940700016		White
750300284	D - L Joint	Black
750300285		White
750300272	E - T Joint	Black
750300273		White
750300274	F - X Joint	Black
750300275		White
600800036	Suspension Cable Kit	Black
600800037		White

NOTE: Each connector can be ordered with a cover piece.



NEW NIMBIS



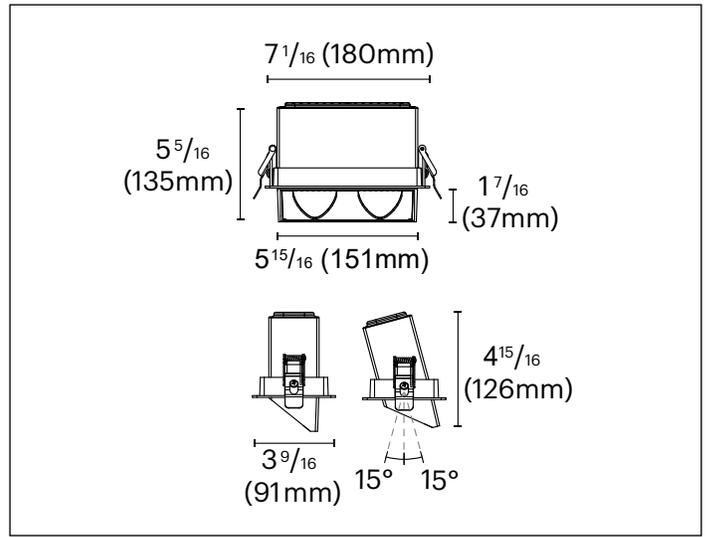
Nimbis is a recessed ceiling wall washer delivering high lumen output. Available with three different light distribution options, it adapts easily to a wide range of lighting requirements. The fixture is dimmable via DALI, TRIAC, or 0-10V drivers and is suitable for use in damp locations, making it a reliable solution for both commercial and architectural applications.

Product Characteristics

- Available in 3500K; 3000K, and 4000K on request
- CRI >90+
- Dimmable with Dali, Triac, or 0-10V Driver
- High lumen output with 2500+
- Three available light distribution options (shelf floor, high ceiling, wide)
- Recessed ceiling installation
- CRI >90+
- Damp location rated
- ETL/UL Standard certified
- IC or non-IC installation
- Available in black and white finish

Suitable Applications

- Retail
- Hospitality
- Museum
- Public Spaces



Nimbus Wall Washer

900mA

Wall Wash	Wattage	Kelvin	Lumen	Finish
Shelf floor	38W	3500K	2500lm	Black
High ceiling				Black
Wide				Black
Shelf floor				White
High ceiling				White
Wide				White

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Mounting Accessories

Details	Dimensions
New Construction Plate	306x358x37mm (12x14.1x1.4")
IC Box	428x364x190mm (16.8x14.3x7.5")



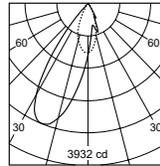
New Construction Plate



IC Box

Wall Wash / Photometrics

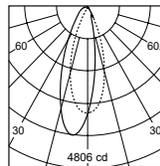
Shelf floor wall wash



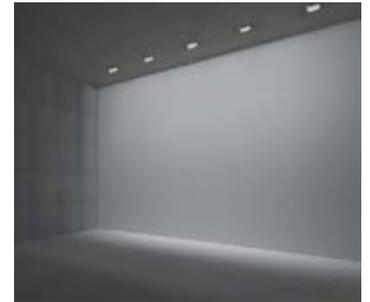
h (m)	D (m)	E (lx)
Wallwash		
1.0	0.58	3084
2.0	1.15	771
3.0	1.73	342
4.0	2.31	192
5.0	2.88	123



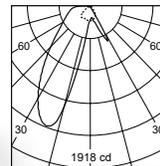
High ceiling wall wash



h (m)	D (m)	E (lx)
Wallwash		
1.0	0.53	4695
2.0	1.05	1174
3.0	1.58	521
4.0	2.10	293
5.0	2.63	187



Wide wall wash



h (m)	D (m)	E (lx)
Wallwash		
1.0	0.54	1196
2.0	1.09	298
3.0	1.63	132
4.0	2.17	74
5.0	2.72	47



Linear



SURFACE MOUNTED LINEAR FIXTURES



44
CALI



46
MINI



48
MEC CORNER



48
MEC QUATTRO



50
SKYLINE



52
MINI TUBULAR R



52
MINI TUBULAR Q



54
SIRENUSE



56
VIVARA

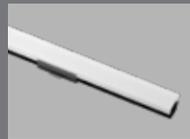
RECESSED LINEAR FIXTURES



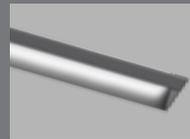
58
MINI NOOR



60
MALINDI 2



62
MINI KENDO



64
NEW!
ODO

SPECIALTY LINEAR FIXTURES



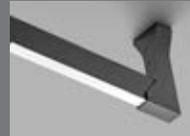
66
SNITE



66
SNITE PRO



68
KITON



70
MEC RACK



72
NUBIO



73
CTI



73
SLIM COVER
DIFFUSER

CALI



Cali is a surface mounted linear fixture with an extremely low profile. The diffuser offers a dot-free light effect while maintaining a high light output.

Product Characteristics

- Available in custom lengths 150-2500mm (1-8ft.)
- Standard in 3000K, 4000K, and Emotion. On request in 2700K, 3500K, 5000K, 6000K with extended lead time.
- Change color temperature (WW to CW) with Emotion Technology
- CRI >90
- Daisy chain version optional
- Wood mounting kit included
- Low profile magnetic mounting clips optional
- Attached 2m (7ft.) cord 22 AWG, disconnect at 75mm (3"), 12V black, 24V white

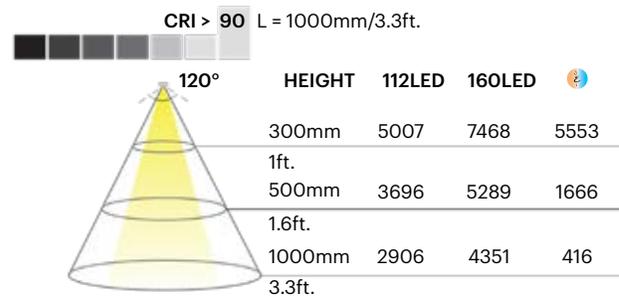
Suitable Applications

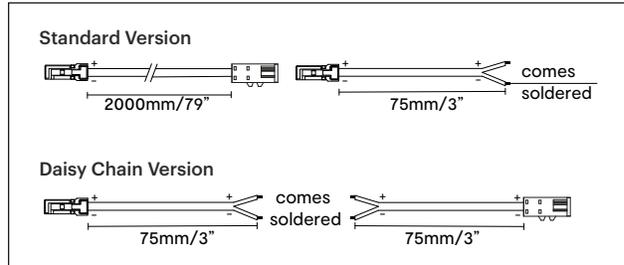
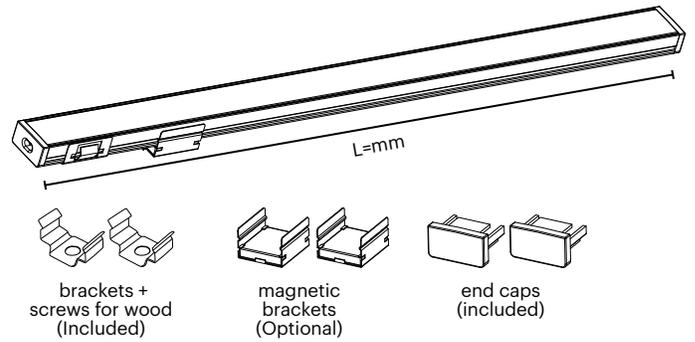
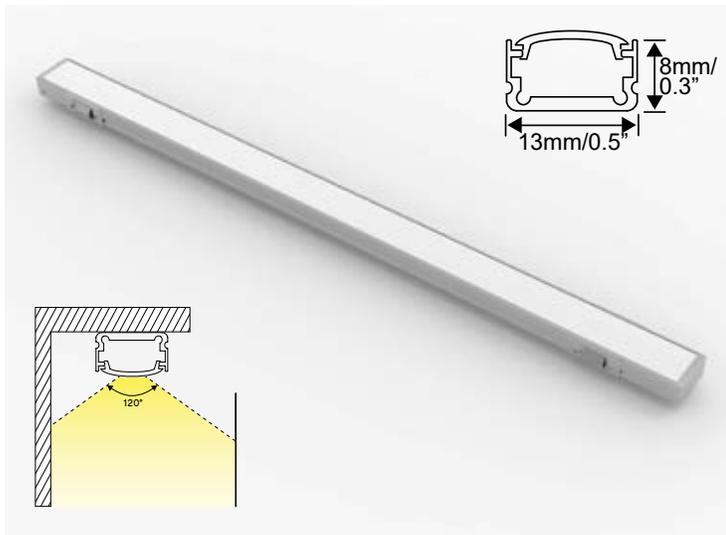
- Retail Displays
- Casework
- Under Cabinet
- Shelving

Specifications

	112 LED/m	160 LED/m	EMOTION
L	150-2500mm (0.5-8.2ft.)	150-2500mm (0.5-8.2ft.)	150-2500mm (0.5-8.2ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (357lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (4W/ft.)	13W/m (4W/ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 72W Driver	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)
Max 90W Driver	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)

Photometrics





Cali

24V / 112 LED/m

Item Code / Aluminum	Item Code / Black	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2752428'	2752427'	150-2500mm	0.5-8.2ft.	8W/m (2.4W/ft.)	2700K	1200lm/m (365lm/ft.)
2752431	2752430				3000K	
2752436'	2752435'				3500K	
2752441	2752440				4000K	
2752451'	2752450'				5000K	
2752461'	2752460'				6000K	

¹Available with expected lead time of 4 weeks + shipping.

Additional Accessories

Item Code	Accessories	L (mm/ft)
1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm / 0.8ft.
1540702		500mm / 1.6ft.
1540802		1000mm / 3.3ft.
1540902		2000mm / 6.6ft.
3111004		Magnetic Mounting Kit Black (2pcs.)
3111006	Magnetic Mounting Kit Aluminum (2pcs.)	

Cali

24V / 160 LED/m

Item Code / Aluminum	Item Code / Black	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2008227'	2007227'	150-2500mm	0.5-8.2ft.	13W/m (4W/ft.)	2700K	1950lm/m (594lm/ft.)
2008230	2007230				3000K	
2008235'	2007235'				3500K	
2008240	2007240				4000K	
2008250'	2007250'				5000K	
2008260'	2007260'				6000K	

¹Available with expected lead time of 4 weeks + shipping.

Power Supplies

24V

Product Details	Wattage
MEC Driver w. Distributor Module	24V 18W, 36W, 48W, 72W, 90W
More information about the power supplies on page 120.	

Cali

24V / Emotion

Item Code / Aluminum	Item Code / Black	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2802436	2802435	150-2500mm	0.5-8.2ft.	13W/m (4W/ft.)	3000K-5000K	1170m/m (357lm/ft.)
2002436	2842436				2700K-6500K	

* For daisy chain add -01 to item code (_____-01)
Note: Cord exit right by default unless specified

MINI



Custom: 150-3000mm

The Mini is a discreet and versatile linear light. It offers easy installation with magnets already attached. With a 35° angled light output it's a perfect solution for under-shelf lighting.

Product Characteristics

- Available in custom lengths 150mm-3000mm (1-10ft.)
- Optic designed to ensure uniform light diffusion
- Installation with magnets, kit included
- Available in 3000K, 3500K, 4000K, and Emotion (additional color temperatures available on request)
- Change color temperature (WW to CW) with Emotion Technology
- Attached 2m (7ft.) cord 22 AWG, disconnect at 75mm (3"), 24V white
- Wood mounting kit optional

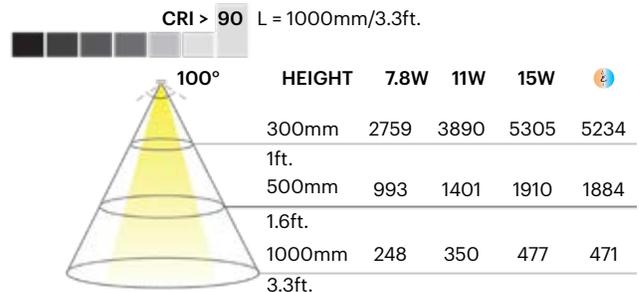
Suitable Applications

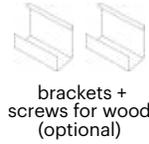
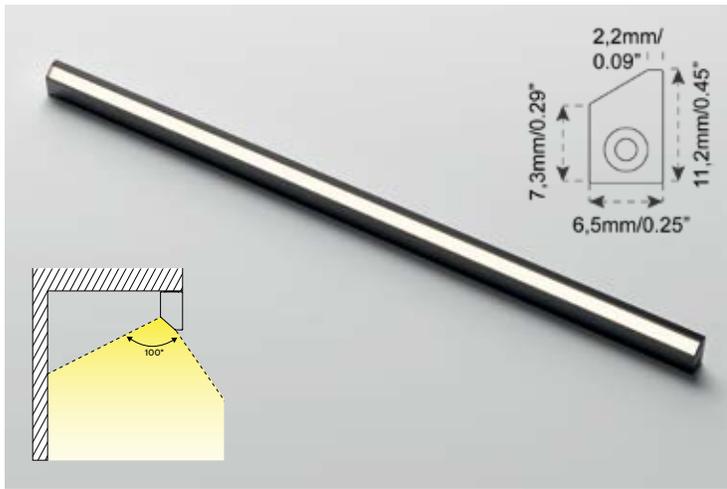
- Retail Displays
- Casework
- Shelving

Specifications

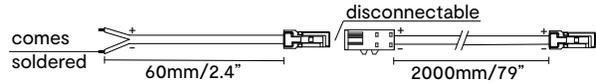
	120 LED/m		EMOTION
L	150-3000mm (0.5-9.8ft.)	150-3000mm (0.5-9.8ft.)	150-3000mm (0.5-9.8ft.)
Lm	858lm/m (262lm/ft.)	1650lm/m (503lm/ft.)	1628lm/m (496lm/ft.)
W	7.8W/m (2.4W/ft.)	15W/m (4.6W/ft.)	14.8W/m (4.5W/ft.)
Max 18W Driver	2.3m (8ft.)	1.2m (4ft.)	1.2m (4ft.)
Max 36W Driver	4.6m (15ft.)	2.4m (8ft.)	2.4m (8ft.)
Max 48W Driver	6.2m (20ft.)	3.2m (11ft.)	3.2m (11ft.)
Max 72W Driver	9.2m (30ft.)	4.8m (16ft.)	4.9m (16ft.)
Max 90W Driver	11.5m (38ft.)	6m (20ft.)	6.1m (20ft.)

Photometrics





Cord Specifications



Mini

24V / 120 LED/m

Item Code / Aluminum	Item Code / Black	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2682430	on request	150-3000mm	0.5-9.8ft.	7.8W/m (2.4W/ft.)	3000K	858lm/m (262lm/ft.)
2682440	513900002				4000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Mini

24V / 120 LED/m

Item Code / Aluminum	Item Code / Black	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2832430	2822430	150-3000mm	0.5-9.8ft.	15W/m (4.6W/ft.)	3000K	1650lm/m (503lm/ft.)
2832435	2822435				3500K	
2832440	2822440				4000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Mini

24V / Emotion

Item Code / Aluminum	Item Code / Black	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2892435	2732435	150-3000mm	0.5-9.8ft.	14.8W/m (4.5W/ft.)	3000K-5000K	1628lm/m (496lm/ft.)

NOTE: Cable exit left by default. Some configurations require a longer production time, please check with your sales representative.

Additional Accessories

Item Code	Accessories	L (mm/ft)
1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm / 0.8ft.
1540702		500mm / 1.6ft.
1540802		1000mm / 3.3ft.
1540902		2000mm / 6.6ft.
1170004	Wood Mounting Kit, aluminum (2pcs.)	

Power Supplies

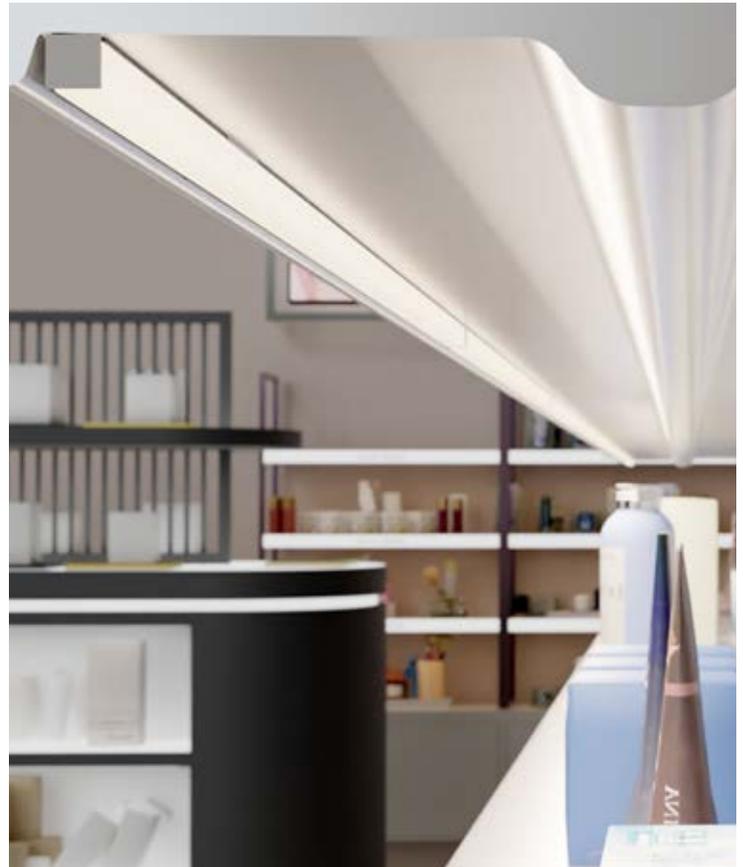
24V

Product Details	Wattage
<p>MEC Driver w. Distributor Module</p> <p>More information about power supplies on page 120.</p>	<p>24V 18W, 36W, 48W, 72W, 90W</p>

MEC CORNER / MEC QUATTRO



Custom: 150-2500mm



The MEC Corner and MEC Quattro are ideal for displays or under cabinet lighting. The 45° angle design is perfect for corner installations. The wide lens is designed to produce a wide beam angle to fully illuminate the space from the corner.

Product Characteristics

- Available in custom lengths 150mm-2500mm (1-8ft.)
- Available in 3000K, 4000K, and Emotion (additional color temperatures available on request)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >90
- Aluminum heat sink for maximum heat dissipation
- Attached 2m (7ft.) cord 22 AWG, disconnect at 75mm (3"), 12V black, 24V white
- Daisy chain version optional
- Wood mounting kit included

Suitable Applications

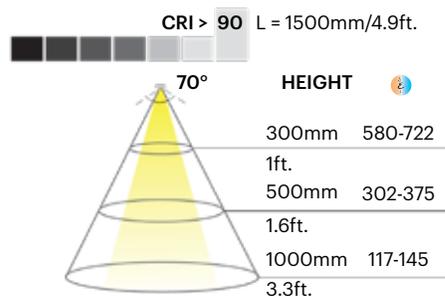
- Retail Displays
- Casework
- Cabinet Interiors
- Shelving
- Under Cabinet

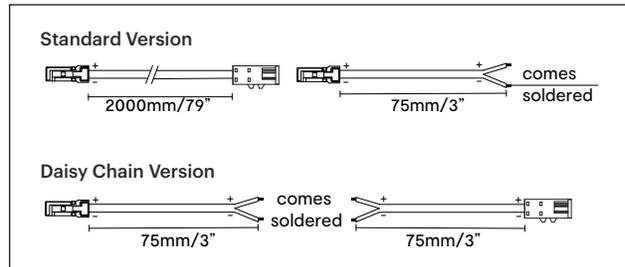
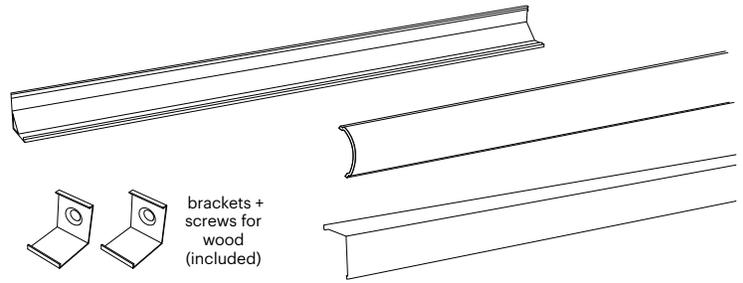
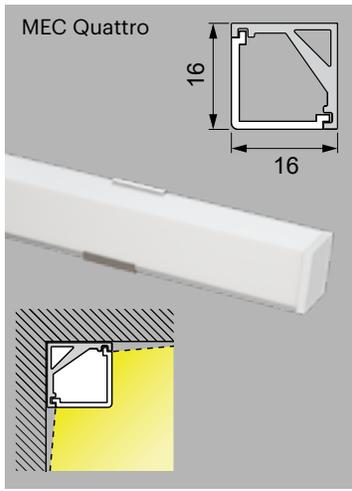
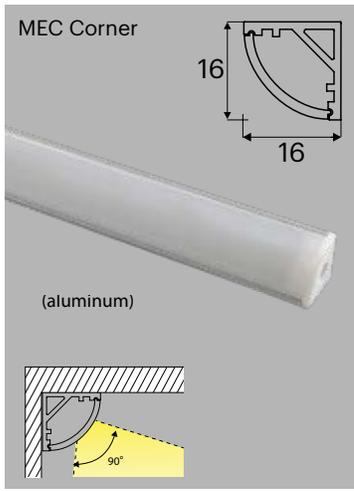
Specifications

	112 LED/m	160 LED/m	EMOTION
L	150-2500mm (0.5-8.2ft.)	150-2500mm (0.5-8.2ft.)	150-2500mm (0.5-8.2ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (357lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (4W/ft.)	13W/m (4W/ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 60/72W Driver*	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)
Max 90W Driver	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)

* 12V lights are only compatible with drivers up to 60W max.

Photometrics





MEC Corner / Quattro

24V / 112 LED/m

Model	Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
MEC Corner	513000001	150-2500mm	0.5-8.2ft.	8W/m (2.4W/ft.)	3000K	1200lm/m (365lm/ft.)
	513000002				4000K	
MEC Quattro	515300003				3000K	
	515300004				4000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Additional Accessories

Item Code / 24V*	Accessories	L (mm/ft)
1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm / 0.8ft.
1540702		500mm / 1.6ft.
1540802		1000mm / 3.3ft.
1540902		2000mm / 6.6ft.

*12V Extension Cords see page 132.

MEC Corner / Quattro

24V / 160 LED/m

Model	Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
MEC Corner	2592430	150-2500mm	0.5-8.2ft.	13W/m (4W/ft.)	3000K	1950lm/m (594lm/ft.)
	513000003				4000K	
MEC Quattro	515300007				3000K	
	1331640				4000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Power Supplies

12V / 24V

Product Details	Wattage
MEC Driver w. Distributor Module	12V 18W, 36W, 48W, 60W
More information about power supplies on page 120.	24V 18W, 36W, 48W, 72W, 90W

NOTE: 12V LED lights are only compatible with drivers up to 60W max.

MEC Corner / Quattro

Emotion

Model	Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
MEC Corner	513000005	150-2500mm	0.5-8.2ft.	13W/m (4W/ft.)	3000K- 5000K	1170lm/m (357lm/ft.)
	513000006				2700K- 6500K	
MEC Quattro	515300010				3000K- 5000K	
	515300011				2700K- 6500K	

* For daisy chain add -01 to item code (_____-01)

Note: Cord exit right by default unless specified

12V available on request.

SKYLINE



The Skyline is a high efficiency LED fixture with a low profile. The angled beam directs light towards the product. Ideal applications for the Skyline include glass, wood or metal shelving.

Product Characteristics

- Available in custom lengths 150mm-2500mm (1-8ft.)
- Available in 3000K, 4000K, 5000K and Emotion (additional color temperatures available on request)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >90
- Aluminum heat sink for maximum heat dissipation
- Attached 2m (7ft.) cord 22 AWG, disconnect at 75mm (3"), 12V black, 24V white
- Daisy chain version optional
- Wood mounting kit included
- Glass mounting optional

Suitable Applications

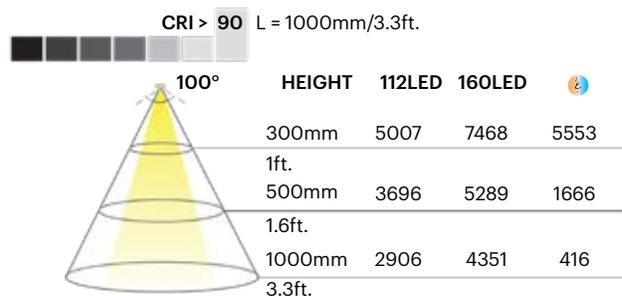
- Retail Displays
- Casework
- Cabinet Interiors
- Shelving
- Under Cabinet

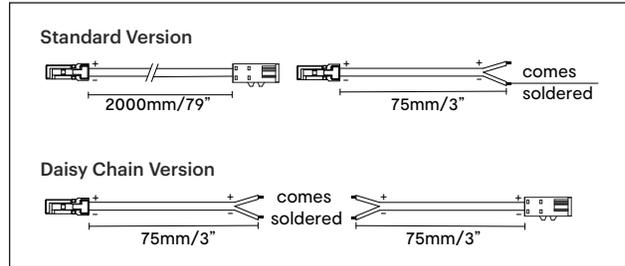
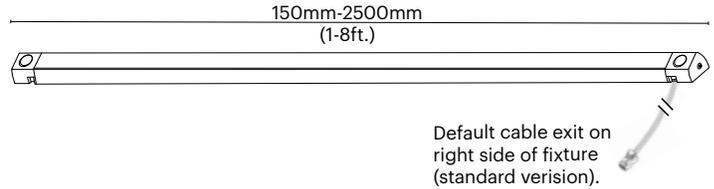
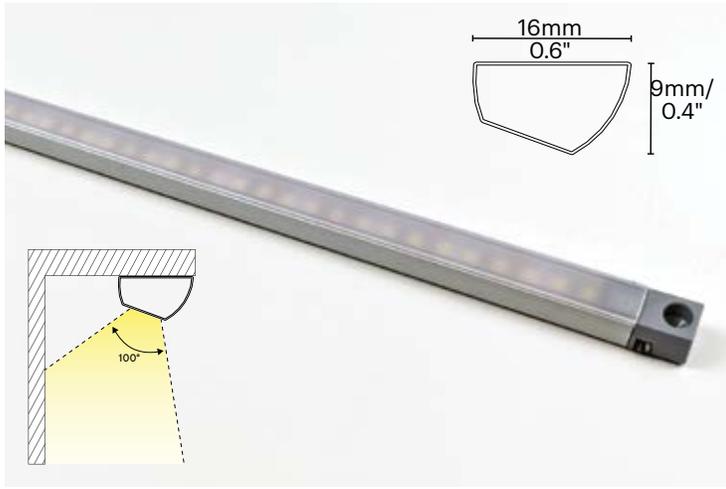
Specifications

	112 LED/m	160 LED/m	EMOTION
L	150-2500mm (0.5-8.2ft.)	150-2500mm (0.5-8.2ft.)	150-2500mm (0.5-8.2ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (357lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (4W/ft.)	13W/m (4W/ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 60/72W Driver*	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)
Max 90W Driver	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)

* 12V lights are only compatible with drivers up to 60W max.

Photometrics





Skyline

24V / 112 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2122430	150-2500mm	0.5-8.2ft.	8W/m (2.4W/ft.)	3000K	1200lm/m (365lm/ft.)
521700065				3500K	
2122440				4000K	
521700001				5000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Additional Accessories

Item Code / 24V*	Accessories	L (mm/ft)
1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm / 0.8ft.
1540702		500mm / 1.6ft.
1540802		1000mm / 3.3ft.
1540902		2000mm / 6.6ft.

*12V Extension Cords see page 132.

Skyline

24V / 160 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2132430	150-2500mm	0.5-8.2ft.	13W/m (4W/ft.)	3000K	1950lm/m (594lm/ft.)
521700066				3500K	
2132440				4000K	
2186150				5000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Power Supplies

12V / 24V

Product Details	Wattage
MEC Driver w. Distributor Module	12V 18W, 36W, 48W, 60W
	24V 18W, 36W, 48W, 72W, 90W

NOTE: 12V LED lights are only compatible with drivers up to 60W max.

Skyline

Emotion

Item Code / 12V*	Item Code / 24V*	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2312346	521700003	150-2500mm	0.5-8.2ft.	13W/m (4W/ft.)	3000K- 5000K	1170lm/m (357lm/ft.)
521700005	2324346				2700K- 6500K	

* For daisy chain add -01 to item code (_____-01)
Note: Cord exit right by default unless specified

12V available on request.

MINI TUBULAR R / Q



Custom: 150-1500mm



The Mini Tubular R features a swiveling design that allows precise adjustment of the beam angle, making it ideal for targeted accent lighting. The Mini Tubular Q, with its wide 120° beam angle and compact LED spacing, produces a powerful, uniform linear glow.

Product Characteristics

- Available in custom lengths 150mm-2000mm (1-7ft.)
- Available in 3000K, 4000K, and Emotion (additional color temperatures available on request)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >90
- Aluminum heat sink for maximum heat dissipation
- Attached 2m (7ft.) cord 20 AWG, disconnect at 75mm (3"), 12V black, 24V white
- Daisy chain version optional
- Wood mounting kit included
- Magnetic mounting kit optional

Suitable Applications

- Retail Displays
- Casework
- Under Cabinet
- Shelving

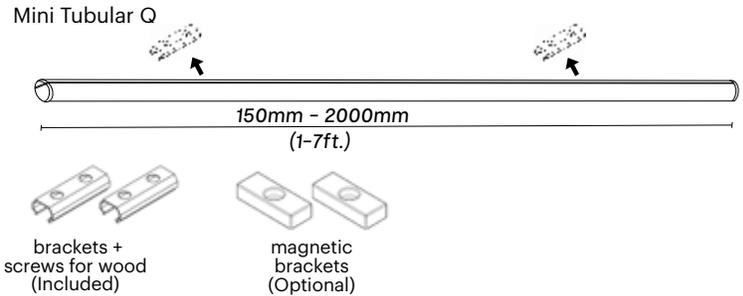
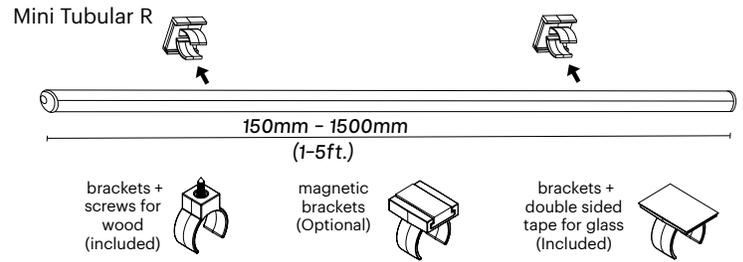
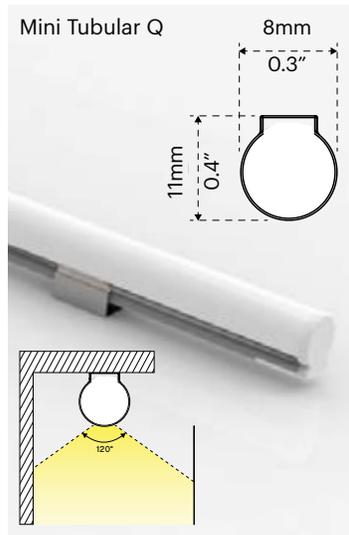
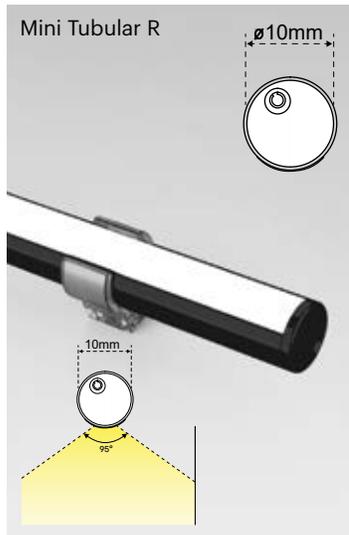
Specifications / Mini Tubular R

	160 LED/m	EMOTION 12V	EMOTION 24V
L	150-1500mm (0.5-4.9ft.)	150-1500mm (0.5-4.9ft.)	150-1500mm (0.5-4.9ft.)
Lm	1950lm/m (594lm/ft.)	1170lm/m (357lm/ft.)	1170lm/m (357lm/ft.)
W	13W/m (4W/ft.)	13W/m (4W/ft.)	13W/m (4W/ft.)
Max 18W Driver	1m (3ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	2.1m (7ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	2.8m (9ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 60/72W Driver*	4.3m (14ft.)	4.6m* (15ft.)	5.5m (18ft.)
Max 90W Driver	5.3m (17ft.)	-	6.9m (23ft.)

Specifications / Mini Tubular Q

	120 LED/m	EMOTION 12V	EMOTION 24V
L	150-2000mm (0.5-6.6ft.)	150-2000mm (0.5-6.6ft.)	150-2000mm (0.5-6.6ft.)
Lm	1650lm/m (503lm/ft.)	1000lm/m (305lm/ft.)	1480lm/m (451lm/ft.)
W	15W/m (4.6W/ft.)	10W/m (3W/ft.)	14.8W/m (4.5W/ft.)
Max 18W Driver	1.2m (4ft.)	1.8m (6ft.)	1.2m (4ft.)
Max 36W Driver	2.4m (8ft.)	3.6m (12ft.)	2.4m (8ft.)
Max 48W Driver	3.2m (11ft.)	4.8m (16ft.)	3.2m (11ft.)
Max 60/72W Driver*	4.8m (16ft.)	6m* (20ft.)	4.9m (16ft.)
Max 90W Driver	6m (20ft.)	-	6.1m (20ft.)

* 12V lights are only compatible with drivers up to 60W max.

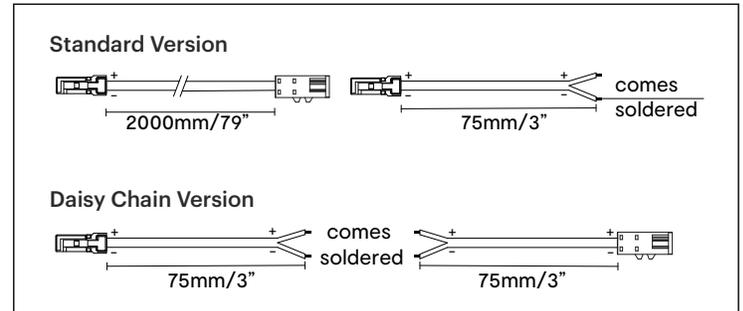


Mini Tubular R

24V / 160 LED/m

Item Code*	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2003230	150-1500mm	0.5-4.9ft.	13W/m (4W/ft.)	3000K	1950lm/m (594lm/ft.)
2003240				4000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.



Mini Tubular R

12-24V / Emotion

Item Code / 12V	Item Code / 24V	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2521236	2522436	150-1500mm	0.5-4.9ft.	13W/m (4W/ft.)	3000K-5000K	1170lm/m (357lm/ft.)
514400001	514400002				2700K-6500K	

Mini Tubular Q

24V / 120 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2422433	150-2000mm	0.5-6.6ft.	15W/m (4.6W/ft.)	3000K	1650lm/m (503lm/ft.)
2562435				3500K	
2562443				4000K	

Mini Tubular Q

12-24V / Emotion

Item Code / 12V	Item Code / 24V	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2421235	2422435	150-2000mm	0.5-6.6ft.	10W/m (3W/ft.)	3000K-5000K	1000lm/m (305lm/ft.)

Additional Accessories

12V / 24V

Item Code 12V	Item Code 24V	Accessories	L (mm)	L (ft)
1540601	1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm	0.8ft.
1540701	1540702		500mm	1.6ft.
1540801	1540802		1000mm	3.3ft.
1540901	1540902		2000mm	6.6ft.
2300012	2300012	Magnetic Mounting Kit (2pcs.)		

Power Supplies

Product Details	Wattage
MEC Driver w. Distributor Module More information about the power supplies on page 120.	12V 18W, 36W, 48W, 60W
	24V 18W, 36W, 48W, 72W, 90W

NOTE: 12V LED lights are only compatible with drivers up to 60W max.

SIRENUSE



Custom: 200-3000mm



Sirenuse is a sleek linear lighting fixture crafted from aluminum and polycarbonate, perfect for easy mounting onto wood surfaces via clip-in extension. Its innovative design allows for a 180-degree light distribution both forward and up/down simultaneously, providing optimal visual comfort. Sirenuse is perfect for lighting wooden shelves.

Product Characteristics

- Available in custom lengths 200mm-3000mm (1-10ft.)
- Available in 3000K, 4000K, and Emotion (additional color temperatures available on request)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >90
- 180-degree light distribution
- Aluminum heat sink for maximum heat dissipation
- Attached 2m (7ft.) cord 22 AWG, disconnect at 75mm (3"), 12V black, 24V white
- Easy mounting via clip-in extension

Suitable Applications

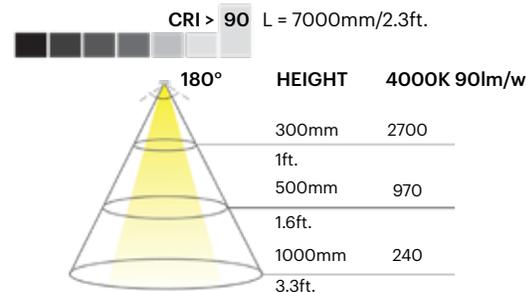
- Retail Displays
- Casework
- Closets
- Shelving

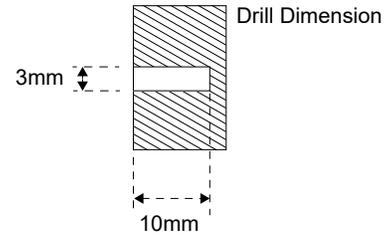
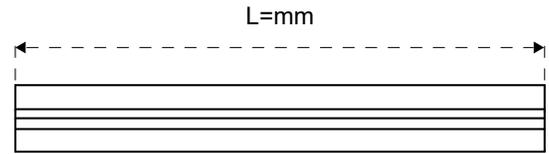
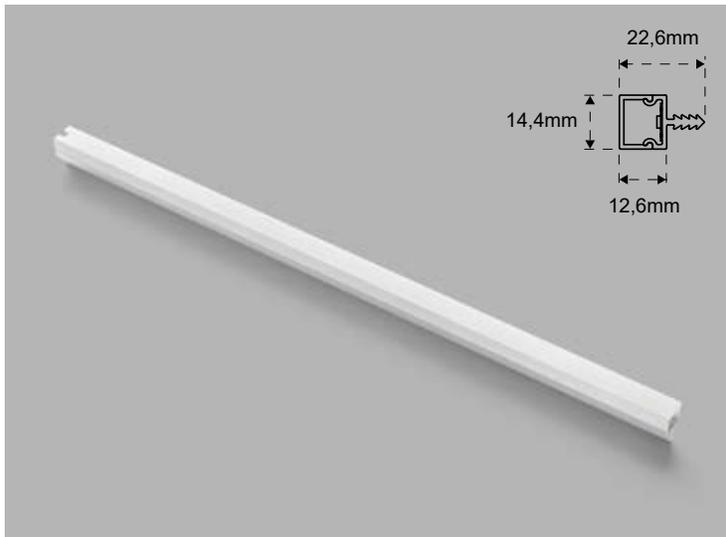
Specifications

	112 LED/m	160 LED/m	EMOTION
L	200-3000mm (0.7-9.8ft.)	200-3000mm (0.7-9.8ft.)	200-3000mm (0.7-9.8ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (357lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (4W/ft.)	13W/m (4W/ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 60/72W Driver	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)
Max 90W Driver	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)

* 12V lights are only compatible with drivers up to 60W max.

Photometrics





Sirenuse

24V / 112 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
590500275	200-3000mm	0.7-9.8ft.	8W/m (2.4W/ft.)	3000K	1200lm/m (365lm/ft.)
590500276				4000K	

Sirenuse

24V / 160 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
590500277	200-3000mm	0.7-9.8ft.	13W/m (4W/ft.)	3000K	1950lm/m (594lm/ft.)
590500278				4000K	

Sirenuse

12V / Emotion

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
590500279	200-3000mm	0.7-9.8ft.	13W/m (4W/ft.)	3000K-5000K	1170lm/m (357lm/ft.)
590500280				2700K-6500K	

Sirenuse

24V / Emotion

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
590500281	200-3000mm	0.7-9.8ft.	13W/m (4W/ft.)	3000K-5000K	1170lm/m (357lm/ft.)
590500282				2700K-6500K	

Additional Accessories

Item Code 12V	Item Code 24V	Accessories	L (mm)	L (ft)
1540601	1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm	0.8ft.
1540701	1540702		500mm	1.6ft.
1540801	1540802		1000mm	3.3ft.
1540901	1540902		2000mm	6.6ft.

Power Supplies

12V / 24V

Product Details	Wattage
MEC Driver w. Distributor Module	12V 18W, 36W, 48W, 60W
	24V 18W, 36W, 48W, 72W, 90W

NOTE: 12V LED lights are only compatible with drivers up to 60W max.

VIVARA



Vivara is a uniquely crafted linear profile specifically tailored for glass shelf installations, offering a captivating effect and precise light distribution.

Product Characteristics

- Available in custom lengths 150mm-3000mm (0.5-10ft.)
- Available in 3000K, 4000K, and Emotion (additional color temperatures available on request)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >90
- Aluminum heat sink for maximum heat dissipation
- Attached 2m (7ft.) cord 22 AWG, disconnect at 75mm (3"), 12V black, 24V white
- Daisy chain version optional
- Suitable for glass with 8mm (0.3") thickness
- Easy installation via snap-on profile

Suitable Applications

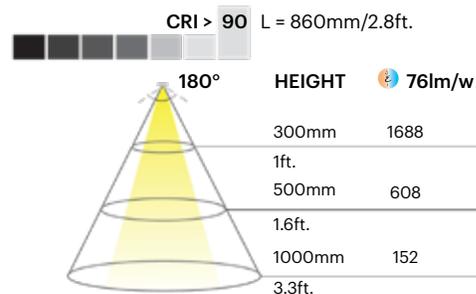
- Retail Displays
- Glass or Plexiglass Installations
- Glass Shelving

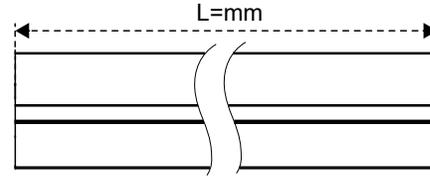
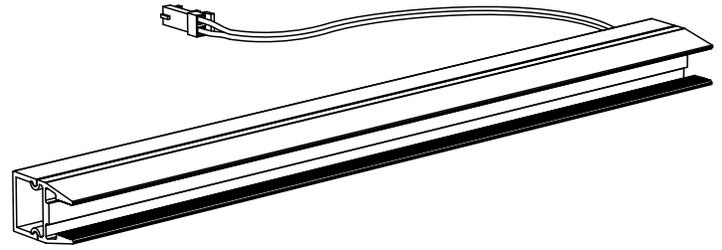
Specifications

	112 LED/m	160 LED/m	EMOTION
L	150-3000mm (0.5-9.8ft.)	150-3000mm (0.5-9.8ft.)	150-3000mm (0.5-9.8ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (357lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (4W/ft.)	13W/m (4W/ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 60/72W Driver	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)
Max 90W Driver	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)

* 12V lights are only compatible with drivers up to 60W max.

Photometrics





Vivara

24V / 112 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
518000153	150-3000mm	0.5-9.8ft.	8W/m (2.4W/ft.)	3000K	1200lm/m (365lm/ft.)
518000154				4000K	

Vivara

24V / 160 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
518000155	150-3000mm	0.5-9.8ft.	13W/m (4W/ft.)	3000K	1950lm/m (594lm/ft.)
518000156				4000K	

Vivara

12V / Emotion

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
518000157	150-3000mm	0.5-9.8ft.	13W/m (4W/ft.)	3000K-5000K	1170lm/m (357lm/ft.)
518000158				2700K-6500K	

Vivara

24V / Emotion

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
518000159	150-3000mm	0.5-9.8ft.	13W/m (4W/ft.)	3000K-5000K	1170lm/m (357lm/ft.)
518000160				2700K-6500K	

Additional Accessories

Item Code 12V	Item Code 24V	Accessories	L (mm)	L (ft)
1540601	1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm	0.8ft.
1540701	1540702		500mm	1.6ft.
1540801	1540802		1000mm	3.3ft.
1540901	1540902		2000mm	6.6ft.

Power Supplies

12V / 24V

Product Details	Wattage
MEC Driver w. Distributor Module	12V 18W, 36W, 48W, 60W
	24V 18W, 36W, 48W, 72W, 90W

NOTE: 12V LED lights are only compatible with drivers up to 60W max.

MINI NOOR



Custom: 150-3000mm

The Mini Noor is a discreet and versatile linear light for recessed applications. It offers easy installation with fixing springs already attached. With a 35° angled light output it is a ideal solution for under-shelf lighting or to illuminate cabinet or closet interiors by installing the fixture along the side panels.

Product Characteristics

- Available in custom lengths 150mm-3000mm (1-10ft.)
- Optic designed to ensure uniform light diffusion
- Recessed installation with fixing springs (included)
- Available in 3000K, 4000K, 5000K and Emotion (additional color temperatures available on request)
- Change color temperature (WW to CW) with Emotion Technology
- Attached 3m (10ft.) cord 24 AWG, disconnectable at 60mm

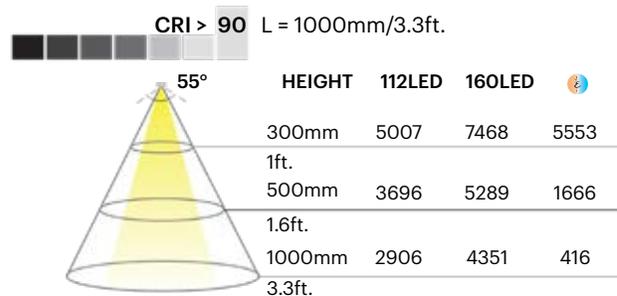
Suitable Applications

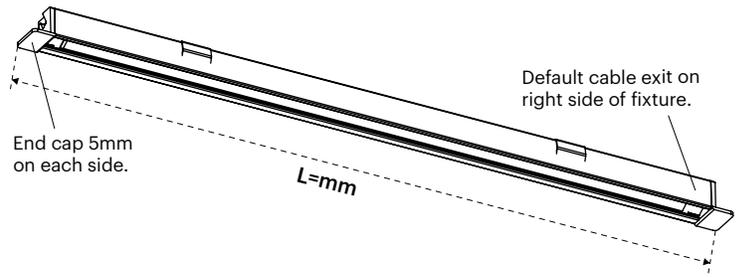
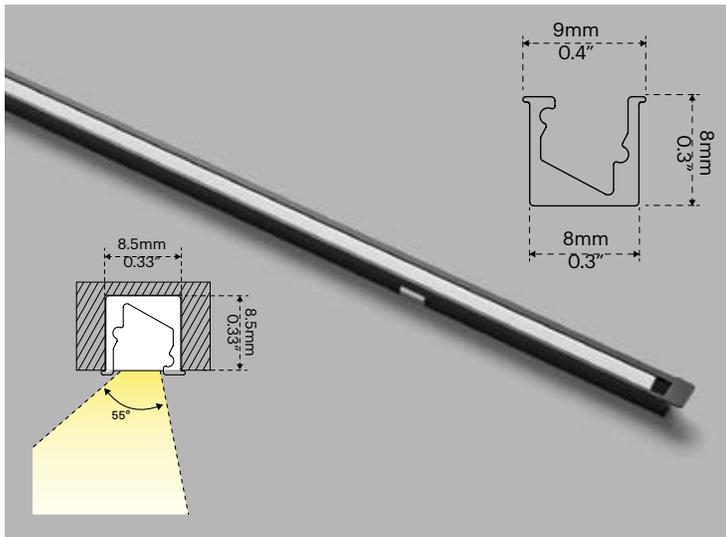
- Retail Displays
- Casework
- Cabinet Interiors
- Shelving

Specifications

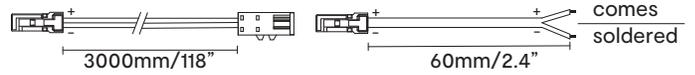
	112 LED/m	160 LED/m	EMOTION
L	150-3000mm (0.5-9.8ft.)	150-3000mm (0.5-9.8ft.)	150-3000mm (0.5-9.8ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (357lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (4W/ft.)	13W/m (4W/ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 72W Driver	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)
Max 90W Driver	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)

Photometrics





Cord Specifications



Mini Noor

24V / 112 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2004230	150-3000mm	0.5-9.8ft.	8W/m (2.4W/ft.)	3000K	1200lm/m (365lm/ft.)
2004240				4000K	
590600006				5000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Additional Accessories

Item Code	Accessories	L (mm)	L (ft)
1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm	0.8ft.
1540702		500mm	1.6ft.
1540802		1000mm	3.3ft.
1540902		2000mm	6.6ft.

Mini Noor

24V / 160 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
590600007	150-3000mm	0.5-9.8ft.	13W/m (4W/ft.)	3000K	1950lm/m (594lm/ft.)
2009240				4000K	
590600008				5000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Power Supplies

24V

Product Details	Wattage
MEC Driver w. Distributor Module	24V 18W, 36W, 48W, 72W, 90W
More informaton about the power supplies on page 120.	



Mini Noor

24V / Emotion

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2982436	150-3000mm	0.5-9.8ft.	13W/m (4W/ft.)	3000K-5000K	1170lm/m (357lm/ft.)
2022226				2700K-6500K	

MALINDI 2



Custom: 150-2500mm



The Malindi 2 has a recessed design which allows it to be mounted perfectly flush with the surface. The lens comes either with an overhang or is flush with the profile. The light output is clean and diode-free.

Product Characteristics

- Available in custom lengths 150mm-2500mm (1-8ft.)
- Available in 3000K, 4000K, and Emotion (additional color temperatures available on request)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >90
- Aluminum heat sink for maximum heat dissipation
- Attached 3m (10ft.) cord 24 AWG, disconnectable at 60mm
- Fixing springs included
- The IN version offers a diffuser that is flush with the profile on all ends

Suitable Applications

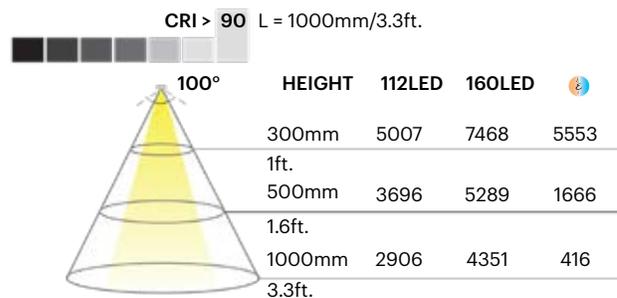
- Retail Displays
- Casework
- Cabinet Interiors
- Shelving
- Under Cabinet

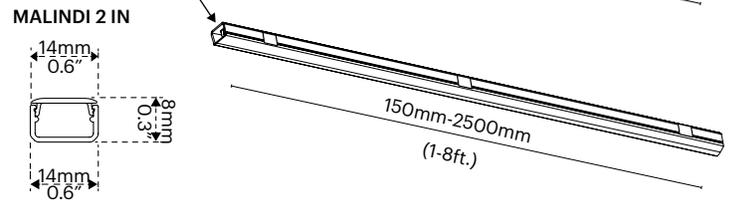
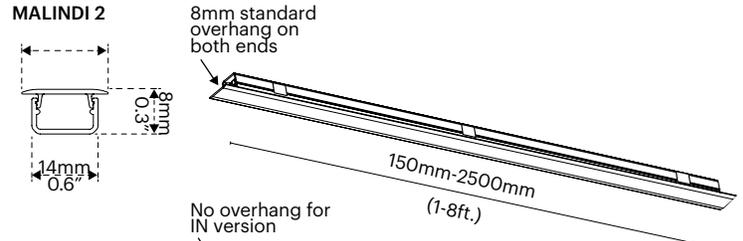
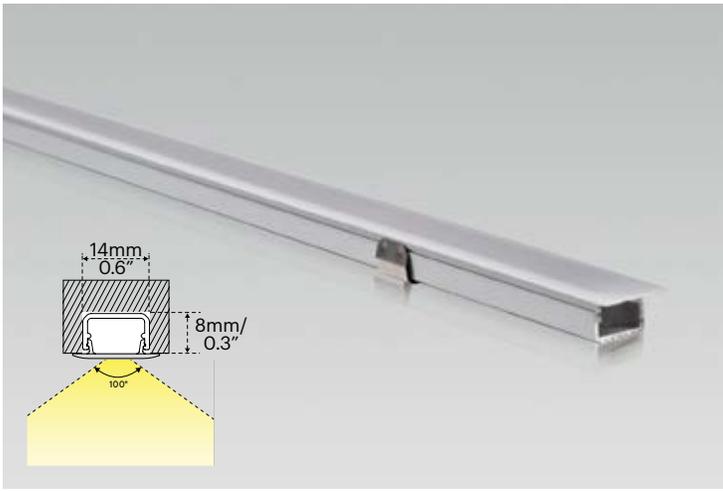
Specifications

	112 LED/m	160 LED/m	EMOTION
L	150-2500mm (0.5-8.2ft.)	150-2500mm (0.5-8.2ft.)	150-2500mm (0.5-8.2ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (357lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (4W/ft.)	13W/m (4W/ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 60/72W Driver*	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)
Max 90W Driver	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)

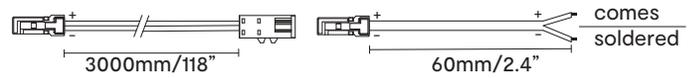
* 12V lights are only compatible with drivers up to 60W max.

Photometrics





Cord Specifications



Malindi 2 / IN

12V / 112 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2017130*	150-2500mm	0.5-8.2ft.	11.7W/m (3.6W/ft.)	3000K	1755lm/m (535lm/ft.)
2017140*				4000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Malindi 2 / IN

24V / 112 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2017230	150-2500mm	0.5-8.2ft.	8W/m (2.4W/ft.)	3000K	1200lm/m (365lm/ft.)
2017240				4000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Malindi 2 / IN

12V / 160 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2571230*	150-2500mm	0.5-8.2ft.	16.9W/m (5.2W/ft.)	3000K	2535lm/m (773lm/ft.)
2861240*				4000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Malindi 2 / IN

24V / 160 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2116130	150-2500mm	0.5-8.2ft.	13W/m (4W/ft.)	3000K	1950lm/m (594lm/ft.)
2116140				4000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Malindi 2 / IN

Emotion

Item Code / 12V	Item Code / 24V	L (mm)	L (ft)	Wattage	Kelvin	Lumen
2881236	2028235	150-2500mm	1-8ft.	13W/m (4W/ft.)	3000K-5000K	1170lm/m (357lm/ft.)
2591236	2882436				2700K-6500K	

Additional Accessories

Item Code 12V	Item Code 24V	Accessories	L (mm)	L (ft)
1540601	1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm	0.8ft.
1540701	1540702		500mm	1.6ft.
1540801	1540802		1000mm	3.3ft.
1540901	1540902		2000mm	6.6ft.
2300013	2300013	Magnetic Mounting Kit (2pcs.)		

Power Supplies

12V / 24V

Product Details	Wattage
MEC Driver w. Distributor Module More information about the power supplies on page 120.	12V 18W, 36W, 48W, 60W
	24V 18W, 36W, 48W, 72W, 90W

NOTE: 12V LED lights are only compatible with drivers up to 60W max.

*Extended lead time for 12V 112LED/m and 160 LED/m versions.

MINI KENDO



Custom: 150-3000mm



The Mini Kendo is one of our smallest recessed light fixtures. The slim design adds a very minimalistic look to your application, perfect to create a light output with an stylish appearance.

Product Characteristics

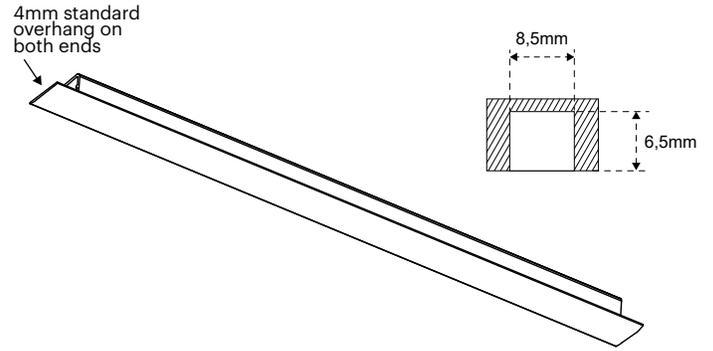
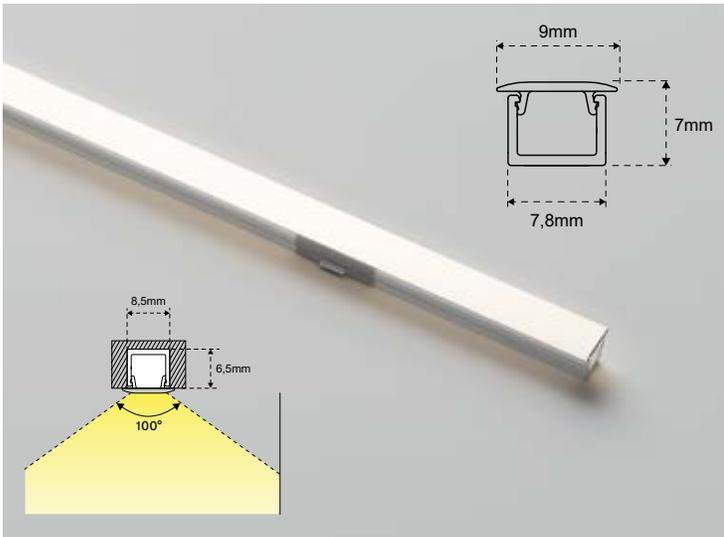
- Available in custom lengths 150mm-3000mm (1-10ft.)
- Available in 3000K, 4000K, and Emotion (additional color temperatures available on request)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >90
- Aluminum heat sink for maximum heat dissipation
- Attached 3m (10ft.) cord 24 AWG, disconnectable at 60mm
- Fixing springs included

Suitable Applications

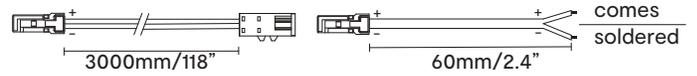
- Retail Displays
- Casework
- Cabinet Interiors
- Shelving
- Under Cabinet

Specifications

	112 LED/m	160 LED/m	EMOTION
L	150-3000mm (0.5-9.8ft.)	150-3000mm (0.5-9.8ft.)	150-3000mm (0.5-9.8ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (357lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (4W/ft.)	13W/m (4W/ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 72W Driver	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)
Max 90W Driver	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)



Cord Specifications



Mini Kendo

24V / 112 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
529300003	150-3000mm	0.5-9.8ft.	8W/m (2.4W/ft.)	2700K	1200lm/m (365lm/ft.)
529300004				3000K	
529300001				4000K	
529300005				5000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Additional Accessories

Item Code	Accessories	L (mm)	L (ft)
1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm	0.8ft.
1540702		500mm	1.6ft.
1540802		1000mm	3.3ft.
1540902		2000mm	6.6ft.

Mini Kendo

24V / 160 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
529300007	150-3000mm	0.5-9.8ft.	13W/m (4W/ft.)	2700K	1950lm/m (594lm/ft.)
529300008				3000K	
529300013				4000K	
529300009				5000K	

Additional color temperatures (CCT) are available on request. Expected lead time 4 weeks + shipping.

Power Supplies

24V

Product Details	Wattage
<p>MEC Driver w. Distributor Module</p> <p>More informaton about the power supplies on page 120.</p>	<p>24V 18W, 36W, 48W, 72W, 90W</p> 

Mini Kendo

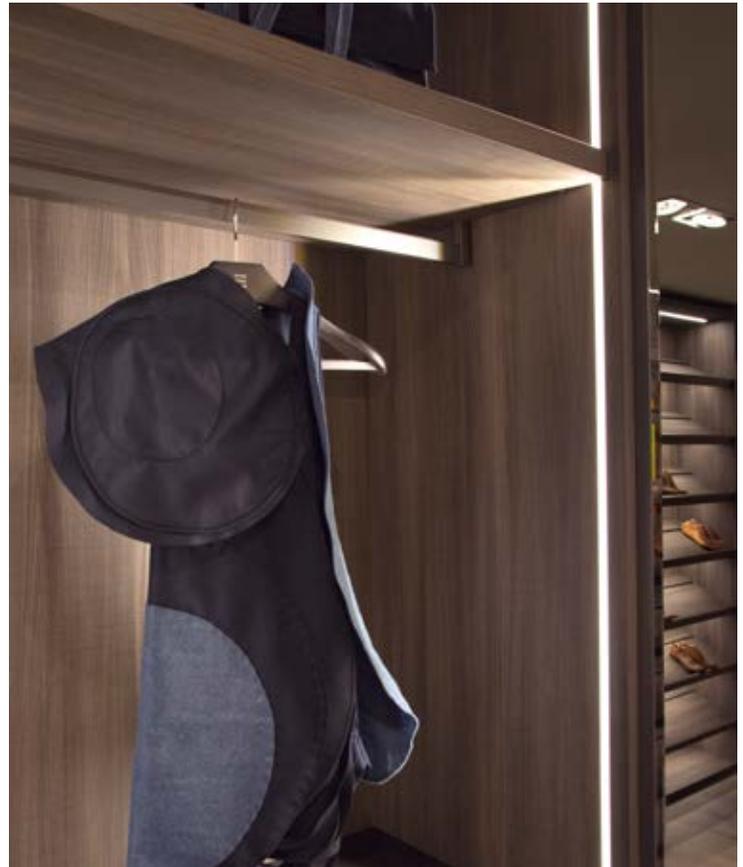
24V / Emotion

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
529300011	150-3000mm	0.5-9.8ft.	13W/m (4W/ft.)	3000K-5000K	1365lm/m (420lm/ft.)
529300012				2700K-6500K	

NEW ODO



Custom: 300-2000mm



ODO is a custom-designed recessed light fixture that creates a unique angled lighting effect, perfect for enhancing wardrobes, closets, kitchens, living rooms, or retail settings.

Product Characteristics

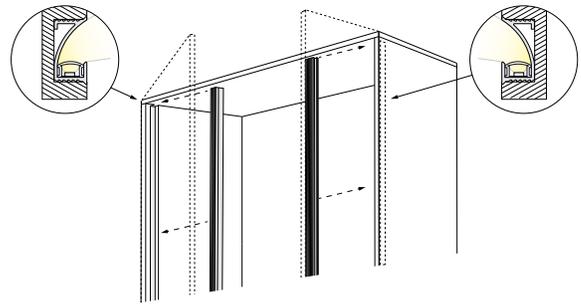
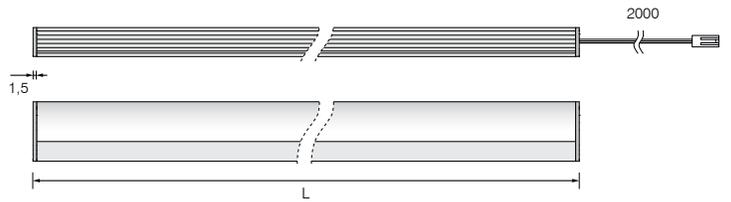
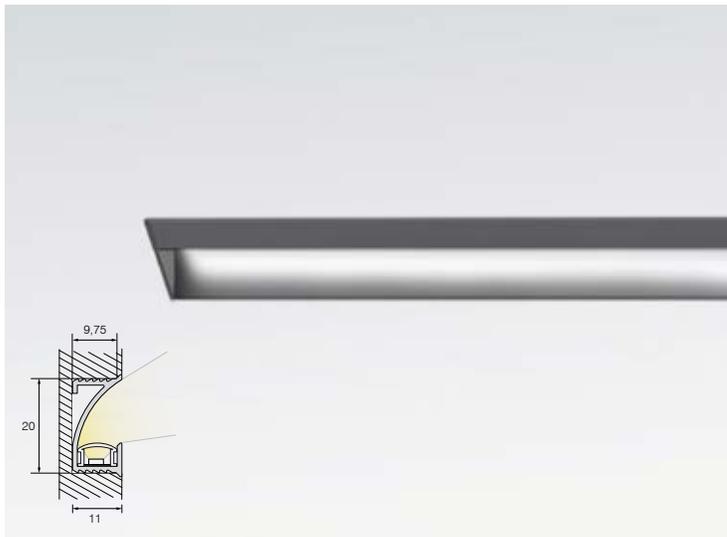
- Available in custom lengths 300mm-2000mm (1-6.5ft.)
- Available in 3000K, 4000K, and Emotion (additional color temperatures available on request)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >90
- Aluminum heat sink for maximum heat dissipation
- Attached 2m (7ft.) cord 22 AWG, disconnect at 75mm (3"), 12V black, 24V white

Suitable Applications

- Wardrobes
- Closets
- Kitchen Cabinets
- Shelves

Specifications

	112 LED/m	160 LED/m	EMOTION
L	300-2000mm (1-6.5ft.)	300-2000mm (1-6.5ft.)	300-2000mm (1-6.5ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (360lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (3.9W/ft.)	13W/m (3.9W/ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 72W Driver	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)
Max 90W Driver	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)



ODO

24V / 112 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen	Finish
553000006	300-2000mm	1-6.5ft.	8W/m (2.4W/ft.)	2700K	1200lm/m (365lm/ft.)	Aluminum
553000007				3000K		
553000008				4000K		
553000005				2700K		Black
553100032				3000K		
553100033				4000K		

Additional Accessories

Item Code 12V	Item Code 24V	Accessories	L (mm)	L (ft)
1540601	1540602	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm	0.8ft.
1540701	1540702		500mm	1.6ft.
1540801	1540802		1000mm	3.3ft.
1540901	1540902		2000mm	6.6ft.

ODO

24V / 160 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen	Finish
553000009	300-2000mm	1-6.5ft.	13W/m (3.9W/ft.)	2700K	1950lm/m (594lm/ft.)	Aluminum
553000010				3000K		
553000011				4000K		
553000014				2700K		Black
553100034				3000K		
553100035				4000K		

Power Supplies

12V / 24V

Product Details	Wattage
MEC Driver w. Distributor Module	12V 18W, 36W, 48W, 60W
	24V 18W, 36W, 48W, 72W, 90W

NOTE: 12V LED lights are only compatible with drivers up to 60W max.

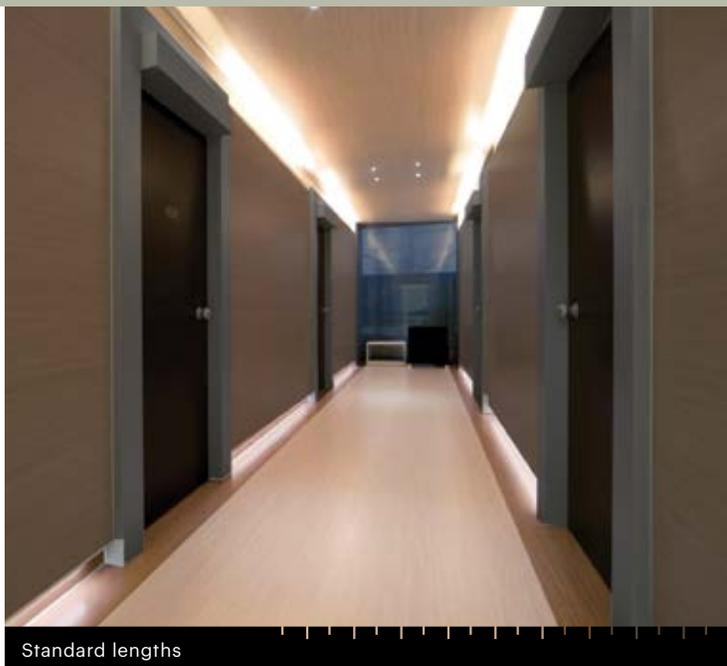
ODO

24V* / Emotion

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen	Finish
553000012	300-2000mm	1-6.5ft.	13W/m (4W/ft.)	3000K-5000K	1170lm/m (360lm/ft.)	Aluminum
553000013				2700K-6500K		
553100038				3000K-5000K		Black
553100039				2700K-6500K		

*Available in 12V on request.

SNITE / SNITE PRO



Standard lengths



The Snite family offers a cost-effective and reliable alternative to traditional fluorescent lighting. Designed for budget-conscious projects, the Snite consume up to 50% less energy and last more than twice as long as fluorescent lamps. The Snite Pro builds on these advantages with a more robust design and a grounded 3-prong power connection, allowing for easy, direct replacement of fluorescent lights.

Product Characteristics

- Available in six standard lengths
- High voltage (110-120Vdc), no driver required
- Fixtures are easily linkable via direct or intermediate connectors
- Standard in 3000K and 4000K, other temperatures available on request
- Snite: 87lm/w, Snite Pro 105lm/w
- Maximum interconnection of 12x 58" fixtures
- Wood mounting kit included
- Optional magnetic mounting kit
- Snite Pro: Robut metal housing, 3-prong power connection

Suitable Applications

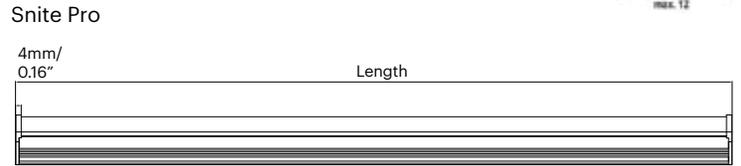
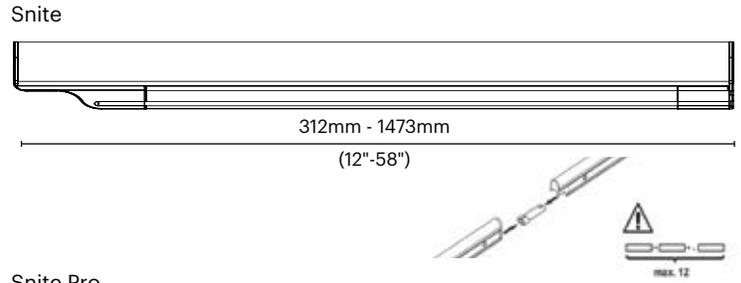
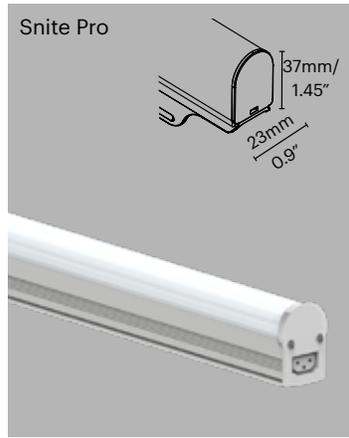
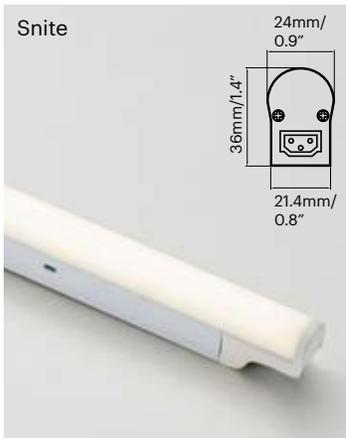
- Retail Displays
- Casework
- Cabinet Interiors
- Shelving
- Under Cabinet

Specifications - Snite

L	312mm (12")	541mm (21")	573mm (23")	873mm (34")	1173mm (46")	1473mm (58")
Lm	348lm/fx.	609lm/fx.	783lm/fx.	1131lm/fx.	1566lm/fx.	1914lm/fx.
W	4W/fx.	7W/fx.	9W/fx.	13W/fx.	18W/fx.	22W/fx.
Max. Run	66	37	29	20	14	12

Specifications - Snite Pro

L	280mm (11")	457mm (18")	538mm (21")	838mm (33")	1138mm (44")	1438mm (56")
Lm	420lm/fx.	735lm/fx.	840lm/fx.	1260lm/fx.	1680lm/fx.	2100lm/fx.
W	4W/fx.	7W/fx.	8W/fx.	12W/fx.	16W/fx.	20W/fx.
Max. Run	75	42	37	23	18	15



Snite

3000K

Item Code	L (mm)	L (in)	Wattage	Kelvin	Lumen
1305931	312mm	12"	4W/fx.	3000K	348lm/fx.
1305933	541mm	21"	7W/fx.		609lm/fx.
1305934	573mm	23"	9W/fx.		783lm/fx.
1305935	873mm	34"	13W/fx.		1131lm/fx.
1305936	1173mm	46"	18W/fx.		1566lm/fx.
1305937	1473mm	58"	22W/fx.		1914lm/fx.

Snite

4000K

Item Code	L (mm)	L (in)	Wattage	Kelvin	Lumen
1305942	312mm	12"	4W/fx.	4000K	348lm/fx.
1305943	541mm	21"	7W/fx.		609lm/fx.
1305944	573mm	23"	9W/fx.		783lm/fx.
1305945	873mm	34"	13W/fx.		1131lm/fx.
1305946	1173mm	46"	18W/fx.		1566lm/fx.
1305947	1473mm	58"	22W/fx.		1914lm/fx.

Snite Pro

3000K

Item Code	L (mm)	L (in)	Wattage	Kelvin	Lumen
1307301-01	280mm	11"	4W	3000K	420lm
On request	457mm	18"	7W		735lm
1307302-01	538mm	21"	8W		840lm
1307303-01	838mm	33"	12W		1260lm
1307304-01	1138mm	44"	16W		1680lm
1307305-01	1422mm	56"	20W		2100lm

Snite Pro

4000K

Item Code	L (mm)	L (in)	Wattage	Kelvin	Lumen
1306400-01	280mm	11"	4W	4000K	420lm
1306405-01	457mm	18"	7W		735lm
1306401-01	538mm	21"	8W		840lm
1306402-01	838mm	33"	12W		1260lm
1306403-01	1138mm	44"	16W		1680lm
516600001	1422mm	56"	20W		2100lm

Accessories - Snite

Item Code	Accessories	L (mm)	L (in)
1305917	A - Power Cord	2000mm	79"
1305913	B - Power Cord with toggle switch	2000mm	79"
1305912	C - Switch Module (in-line on/off rocker switch)		
1305926	D - Intermediate Connection Cord	300mm	12"
1305929		500mm	20"
1305932		1000mm	39"
1305911	E - Direct Connector (connects from fixture to fixture)	50mm	2"
1305910	F - Magnetic Mounting Kit (2pcs.)		



Accessories - Snite Pro

Item Code	Accessories	L (mm)	L (in)
1306610	A - Input Cable	2000mm	79"
1306611	B - Connection Cord	300mm	12"
1306612	C - Corner Connection Cord	300mm	12"
1306001	Magnetic Mounting Kit (2pcs.)		



KITON



Custom: 200-2500mm



The Kiton provides convenient lighting for kitchen drawers and cabinets. The integrated sensor softly switches the light on and off when a door is opened or closed. The fixture is available in custom size.

Product Characteristics

- Comes in six standard lengths as well as custom lengths available
- Integrated IR sensor: 1 sensor version for drawers or single doors, 2 sensor version for double doors
- Change color temperature (WW to CW) with Emotion Technology
- Soft Start Sensor technology turns light on gradually 0-100% in ~1 sec.
- CRI >90
- Attached 2m (6.6ft.) cord 24 AWG (attached to sensor)
- Mounts with included accessories on side walls of cabinet. This allows installation in multiple drawers

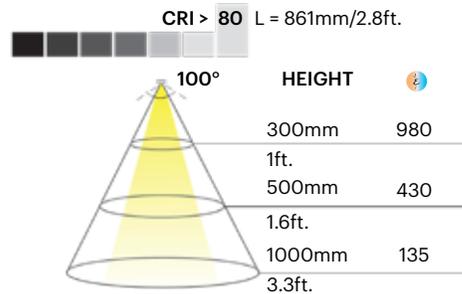
Suitable Applications

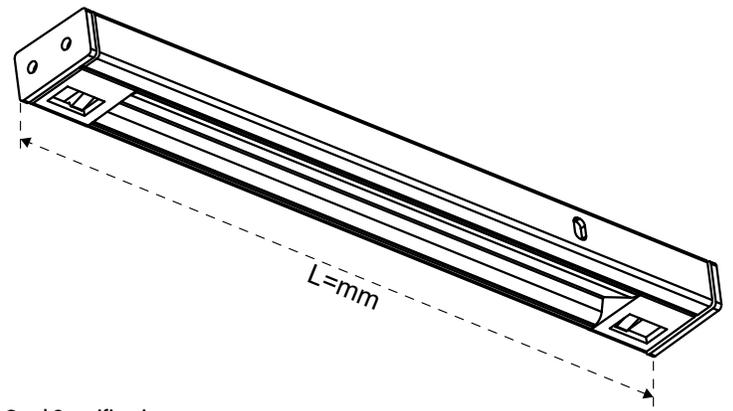
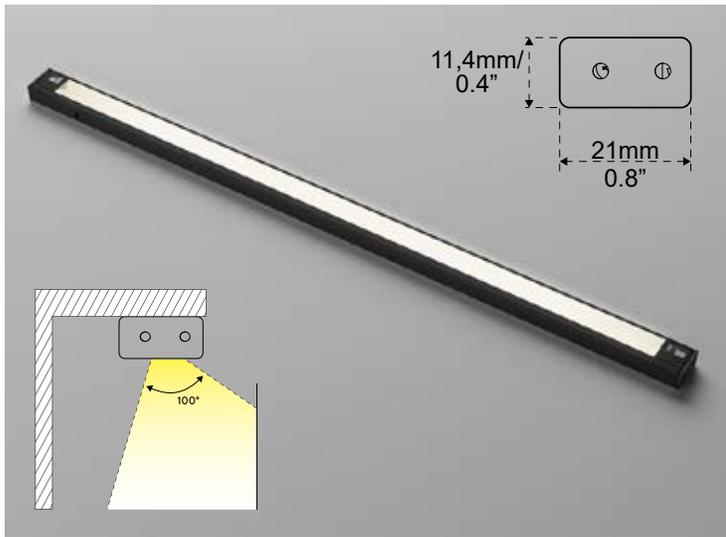
- Cabinet Interiors
- Drawer Cabinets

Specifications

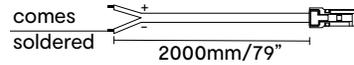
	3000K, 4000K, Emotion
L	200-2500mm (0.6-8.2ft.)
W	13W/m (4W/ft.)
Max 18W Driver	1.3m (4.2ft.)
Max 36W Driver	2.7m (8.8ft.)
Max 48W Driver	3.7m (12.1ft.)
Max 60W Driver	4.6m (15ft.)

Photometrics





Cord Specifications



Kiton

12V / 1 Sensor

Item Code	L (mm)	L (in)	Wattage	Kelvin*	Finish
2010130	200-2500mm	0.6-8.2ft.	13W/m (4W/ft.)	3000K	Black
2010140				4000K	
526801454	200-1200mm	0.6-3.9ft.		3000K	Aluminum
526801455				4000K	

*Available in 5000K and 6000K on request.

Kiton

12V / 2 Sensors

Item Code	L (mm)	L (in)	Wattage	Kelvin*	Finish
2010230	200-2500mm	0.6-8.2ft.	13W/m (4W/ft.)	3000K	Black
2010240				4000K	
526801456	200-1200mm	0.6-3.9ft.		3000K	Aluminum
526801457				4000K	

*Available in 5000K and 6000K on request.

Kiton

12V / 1 Sensor / Emotion

Item Code	L (mm)	L (in)	Wattage	Kelvin	Finish
2010134	200-2500mm	0.6-8.2ft.	13W/m (4W/ft.)	3000K-5000K	Black
526800008	200-1200mm	0.6-3.9ft.			Aluminum

Kiton

12V / 2 Sensor / Emotion

Item Code	L (mm)	L (in)	Wattage	Kelvin	Finish
2015134	200-2500mm	0.6-8.2ft.	13W/m (4W/ft.)	3000K-5000K	Black
526801458	200-1200mm	0.6-3.9ft.			Aluminum

Additional Accessories

Item Code	Accessories	L (mm)	L (ft)
1540601	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm	0.8ft.
1540701		500mm	1.6ft.
1540801		1000mm	3.3ft.
1540901		2000mm	6.6ft.

Power Supplies

12V

Product Details	Wattage
MEC Driver w. Distributor Module More informaton about the power supplies on page 120.	12V 18W, 36W, 48W, 60W



MEC RACK



Custom: 300-3000mm



Mec Rack is an illuminated, customizable coat hanger designed for closets and wardrobes. Activated by an integrated motion sensor, it provides light exactly when needed, enhancing visibility and everyday convenience. Available in aluminum or black finishes, Mec Rack combines functional lighting with a clean, modern aesthetic and is ideal for refined storage spaces.

Product Characteristics

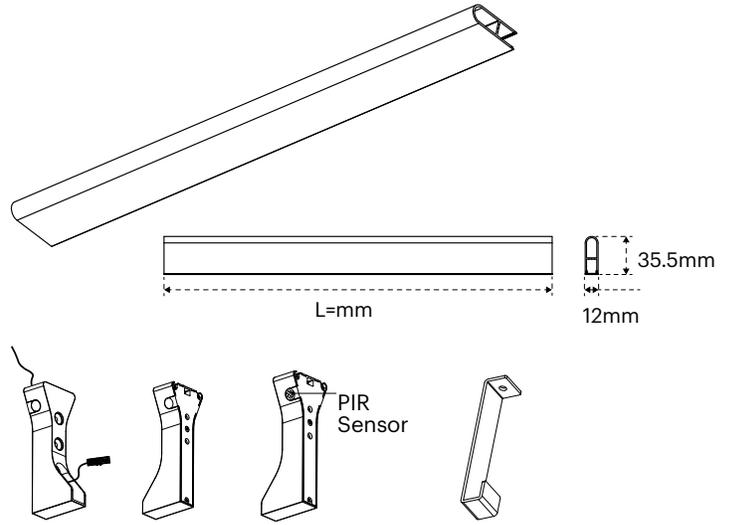
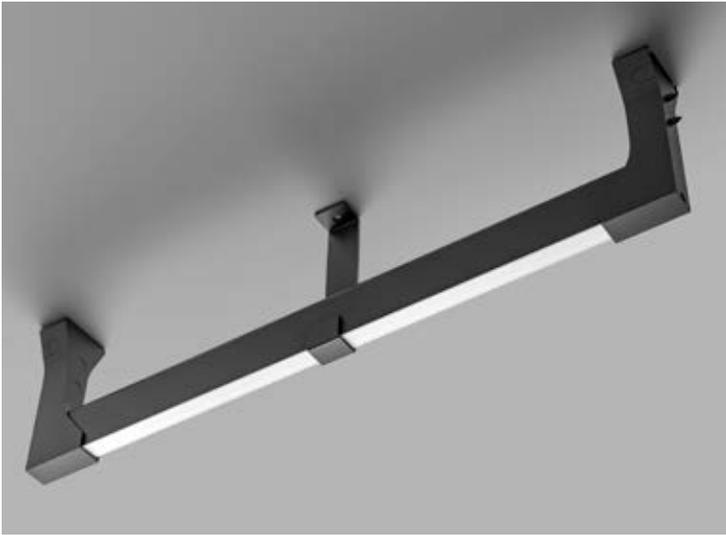
- Available in 2700K, 3000K, 3500K, 4000K, and Emotion.
- For installation in closets, cabinets or under shelves
- Soft Start Sensor technology turns light on gradually 0-100% in ~1 sec.
- CRI 90
- Available in aluminum or black finish
- With optional PIR (motion) sensor built into the end cap
- Suggested weight limit 3.3 lb per every 4" (max. 40")

Suitable Applications

- Closets
- Wardrobes
- Retail shelves

Specifications

	112 LED/m	160 LED/m	EMOTION
L	300-3000mm (1-9.8ft.)	300-3000mm (1-9.8ft.)	300-3000mm (1-9.8ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (360lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (3.9W/ft.)	13W/m (3.9W/ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)
Max 72W Driver	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)
Max 90W Driver	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)



Mec Rack

24V / 112 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen	Finish
513800088	300-3000mm	1-9.8ft.	8W/m (2.4W/ft.)	3000K	1200lm/m (365lm/ft.)	Aluminum
513800089				3500K		
513800090				4000K		
513800091				3000K		Black
513800092				3500K		
513800001				4000K		

Mec Rack

24V / 160 LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen	Finish
513800093	300-3000mm	1-9.8ft.	13W/m (3.9W/ft.)	3000K	1950lm/m (594lm/ft.)	Aluminum
513800094				3500K		
513800095				4000K		
513800096				3000K		Black
513800097				3500K		
513800098				4000K		

Self-assembly components

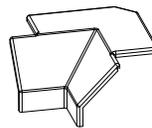
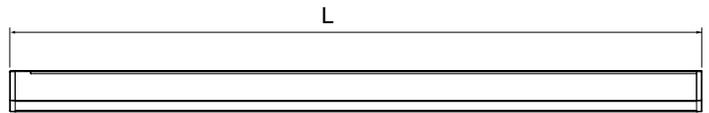
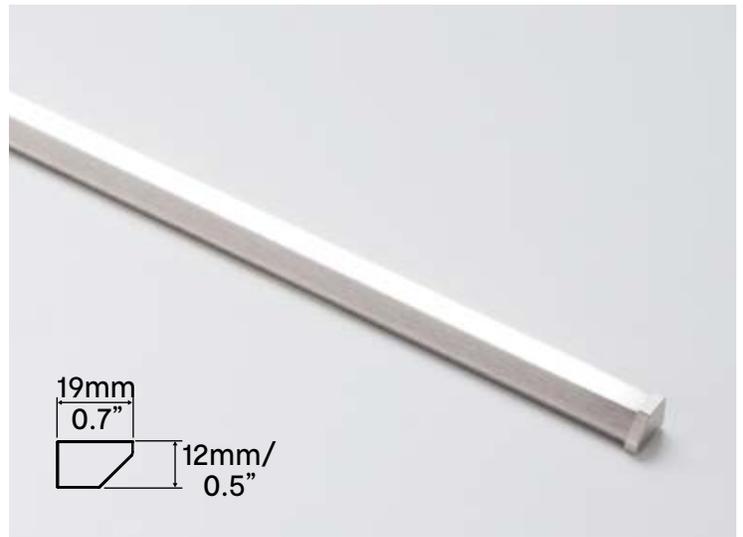
Item Code	Description	L (mm)	L (ft)	Finish
3831000	Hanging, surfaced mounted Profile	3000mm	9.8ft.	Black
3832000				Aluminum
3832001	Opaque Lens	3000mm	9.8ft.	
3830001	End Cap Set (2pcs./fx.)			Black
3830002				Aluminum
3830003	End Cap Set for PIR sensor left (includes Reel connection cable + jumper cable)			Black
3830005				Aluminum
3830006	End Cap Set for PIR sensor right (includes Reel connection cable + jumper cable)			Black
3830004				Aluminum
3830007	Central Bracket			Black
3830008				Aluminum

Lighting & Accessories

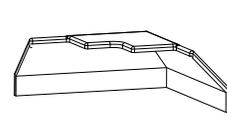
12V / 24V

Product Details	Wattage / Voltage
LED Reel 5mm More information on page 78.	12V / 24V 112LED/m, 160LED/m, 120+120LED/m 
Connection Cords More information on page 78.	12V / 24V Input Clip Connector, Connection Clip Cable, Direct Connection Clip 
MEC Driver w. Distributor Module More informaton about the power supplies on page 120.	12V 18W, 36W, 48W, 60W 24V 18W, 36W, 48W, 72W, 90W 

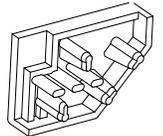
NUBIO



Inner Corner



Outer Corner



End Caps

Nubio is ideal for accent lighting in kitchens, under countertops, toe kicks, or product displays. Designed for 5mm LED strips, its corner profiles easily follow the edges of countertops or shelves, providing a soft, dot-free lighting effect.

Product Characteristics

- Profile comes in 2500mm standard length
- Compatible with any 5mm LED Strip (see page 78)
- Dot-free accent lighting
- Includes adhesive peel & stick profile and end caps for easy assembly
- CRI >90
- Chrome finish

Suitable Applications

- Retail Displays
- Under countertop lighting
- C/J channel
- Perimeter illumination for mirrors, frames or displays
- Toe kick lighting



Nubio / Self-assembly components

Item Code	Description	Product Details	L (mm)	L (ft)
1130003	Nubio Profile	Gray/Chrome Finish	2500mm	8.2ft.
1433620	End Cap Left			
1433621	End Cap Right			
1433624	Outer Corner Set	includes connector and cover		
1433625	Inner Corner Set			

LED Strip

Item Code	Description	Product Details	12V / 24V		
			L (m)	L (ft)	Kelvin
1124035	LED Reel Emotion	12V, 13W/m (4W/ft.)	10m	32.8ft.	3000K-5000K
1124026					2700K-6500K
941902400		24V, 13W/m (4W/ft.)			3000K-5000K
941902401					2700K-6500K

Find all LED options on page 78.

COUNTERTOP ILLUMINATION (CTI)



Countertop Illumination is a low-voltage lighting system installed between the countertop and cabinets. Its durable aluminum extrusion adds support for the countertop.

Product Characteristics

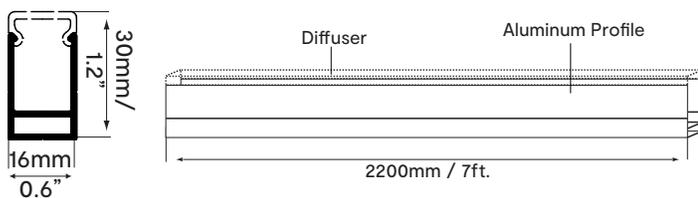
- Available in 2200mm (7.2ft.) length
- Opaque lens for a seamless, diode-free appearance
- Compatible with most LED Strips (see page 78)
- Can be mounted horizontally or vertically
- Easy installation
- Aluminum finish

Suitable Applications

- Retail Displays
- Under countertop lighting



Specifications



Countertop Illumination (CTI)

Item Code	Description	Product Details	L (mm)	L (ft)
2317755	Profile	Aluminum	2200mm	7.2ft.
2317709	Diffuser		2200mm	7.2ft.
1432899	End Cap	1 pc.		

SLIM COVER DIFFUSER



The Slim Cover Diffuser pairs with a recessed LED strip and opaque screen, offering a cost-effective, customizable lighting solution that's easy to cut to size.

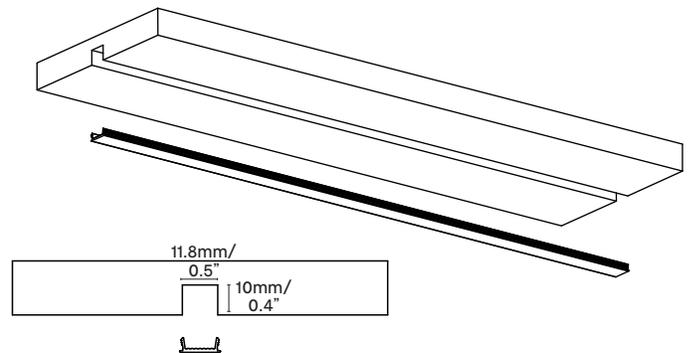
Product Characteristics

- Available in 2200mm (7.2ft.) length
- Opaque lens for a seamless, diode-free appearance
- Compatible with most LED Strips (see page 78)
- Can be mounted horizontally or vertically
- Easy installation

Suitable Applications

- Retail Displays
- Under cabinet
- Shelving
- Recessed applications

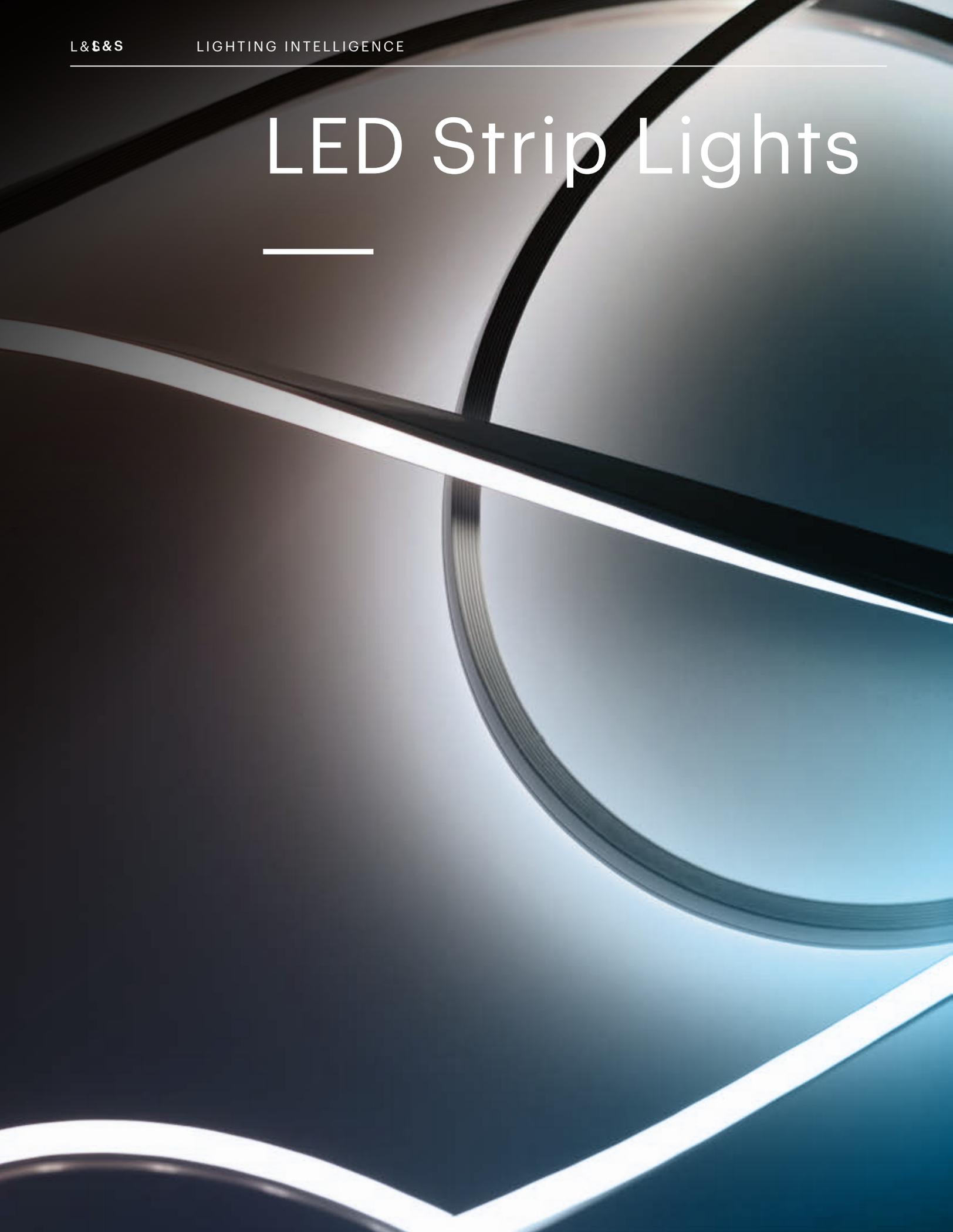
Specifications



Slim Cover Diffuser

Item Code	Description	L (mm)	L (ft)
1440395	Diffuser Lens	2200mm	7.2ft.

LED Strip Lights



COB LED

—



76
STRIP REEL
COB



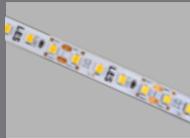
76
COB FREE-CUT

LED STRIP

—



78
5MM



81
8MM

RGB

—



82
COB RGB



82
REGULAR
RGB/RGBW

FLEXIBLE LED STRIP

—



84
MINI
OCTOPUS



86
NEW!
MOOVE 4

STRIP REEL COB



The COB LED Strip delivers smooth, uninterrupted light without needing a lens. Its short cut points make it ideal for tight spaces where channel lights won't fit, and it provides instant diffusion, perfect for lighting reflective surfaces. The new free-cut version features a continuous copper strip, allowing cuts anywhere.

Product Characteristics

- Only 8mm (0.32") wide
- Extremely short cutting points (20mm (0.79") intervals / 25mm (0.98") intervals for 12W vers.), and free-cut
- Available in 7.8W/m, 10W/m, 12W/m and RGB (18W/m)
- Available in 3000K, 3500K, 4000K, 5000K, and 6000K
- CRI 90+
- Very durable, flexible, and low profile
- Diode-free, continuous line of light
- Dimmable
- Adhesive tape for mounting included

Suitable Applications

- Retail Displays
- Cabinet Interiors
- Under Cabinet
- Casework
- Shelving

Specifications

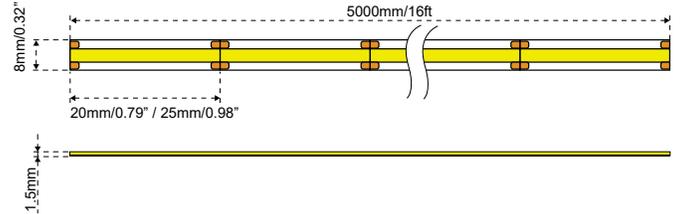
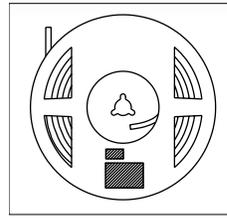
	480 Chip/m	400 Chip/m	528 Chip/m
L	5m (16.4ft.)	5m (16.4ft.)	5m (16.4ft.)
Lm	590lm/m (179lm/ft.)	960lm/m (292lm/ft.)	700lm/m (213lm/ft.)
W	7.8W/m (2.3W/ft.)	10W/m (3W/ft.)	10W/m (3W/ft.)
MAX RUN*	9.2m (30.1ft.)	7.5m (24ft.)	7.2m (24ft.)
Max 18W Driver	2.3m (12.1ft.)	1.8m (6ft.)	1.8m (6ft.)
Max 36W Driver	5.9m (19.3ft.)	3.6m (12ft.)	3.6m (12ft.)
Max 48W Driver	6.1m (20ft.)	4.8m (16ft.)	4.8m (16ft.)
Max 72W Driver	9.2m (30.1ft.)	7.2m (24ft.)	7.2m (24ft.)
Max 90W Driver	11.5m (37.7ft.)	9m (30ft.)	9m (30ft.)



Strip Reel COB - 7.8W

24V / 480 Chip/m

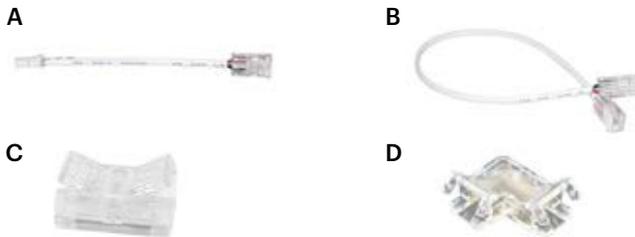
Item Code	L (m)	L (ft)	Wattage	Kelvin	Lumen
941900319	5m	16.4ft.	7.8W/m (2.3W/ft.)	3000K	590lm/m (179lm/ft.)
941900419				4000K	
941900420				5000K	628lm/m (191lm/ft.)
941900421				6000K	649lm/m (198lm/ft.)



Strip Reel COB - 10W

24V / 400 Chip/m

Item Code	L (m)	L (ft)	Wattage	Kelvin	Lumen
941900229	5m	16.4ft.	10W/m (3W/ft.)	3000K	960lm/m (292lm/ft.)
941902883				3500k	
941903503				4000K	
941900805				5000K	
941903504				6000K	



Transparent connector. Create a continuous light stream (no dark spot).

Connection Cords

Strip Reel COB

Item Code	Accessories	L (mm)	L (ft)
3002481	A - Input Clip Connector	100mm	0.3ft.
3002482		2000mm	6.5ft.
3002483	B - Connection Clip Cable	25mm	0.08ft.
3002484		300mm	1ft.
3002485		1000mm	3.2ft.
3002486	C - Direct Clip Connector	Direct	
753600009	D - 90° Angled Direct Clip Connector	Direct	

STRIP COB FREE CUT

The Free-Cut LED strip features continuous copper, enabling unrestricted cutting points. The Strip Reel COB connection cords are compatible with the free-cut version.

Strip Reel COB - Free Cut

24V / 528 Chip/m

Item Code	L (m)	L (ft)	Wattage	Kelvin	Lumen
600400026	5m	16.4ft.	10W/m (3W/ft.)	3000K	650lm/m (198lm/ft.)
600400027				4000k	700lm/m (213lm/ft.)
600400028				5000K	700lm/m (213lm/ft.)



LED STRIP 5MM / 8MM



The 5mm and 8mm LED Strip is thin, efficient, and bright with a "peel and stick" backing and flexible material for any application. The clip-on connectors provide a secure connection.

Product Characteristics

- Available in 5m Reels (16.4ft.)
- Exceptional efficiency in a compact 5mm and 8mm width
- Available in single color 3000K, 3500K, 4000K, 5000K, and 6000K
- Available in Emotion 3000K-5000K and 2700K-6500K
- Adhesive tape for mounting included

Suitable Applications

- Retail Displays
- Cabinet Interiors
- Under Cabinet
- Casework
- Shelving



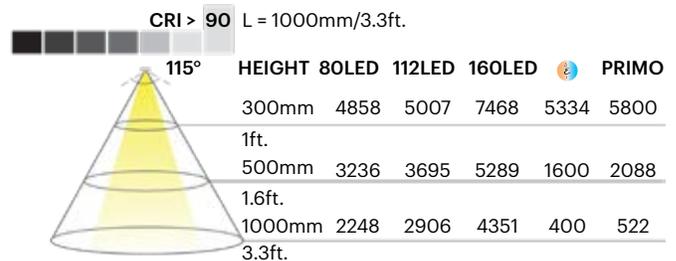
Specifications**

	112LEDs/m	160LEDs/m	EMOTION	280LED/m PRIMO
L	5m (16.4ft.)	5m (16.4ft.)	5m (16.4ft.)	5m (16.4ft.)
Lm	1200lm/m (365lm/ft.)	1950lm/m (594lm/ft.)	1170lm/m (357lm/ft.)	1640lm/m (500lm/ft.)
W	8W/m (2.4W/ft.)	13W/m (4W/ft.)	13W/m (4W/ft.)	16.4W/m (5W/ft.)
MAX RUN*	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)	4.5m (15ft.)
Max 18W Driver	2.2m (7ft.)	1.4m (5ft.)	1.4m (5ft.)	1.1m (4ft.)
Max 36W Driver	4.5m (15ft.)	2.8m (9ft.)	2.8m (9ft.)	2.2m (7ft.)
Max 48W Driver	6m (20ft.)	3.7m (12ft.)	3.7m (12ft.)	3m (10ft.)
Max 72W Driver*	9m (29ft.)	5.5m (18ft.)	5.5m (18ft.)	4.5m (15ft.)
Max 90W Driver*	11.2m (37ft.)	6.9m (23ft.)	6.9m (23ft.)	5.6m (18ft.)

*24V only

**Specifications for 24V, 5mm tape.

Photometrics

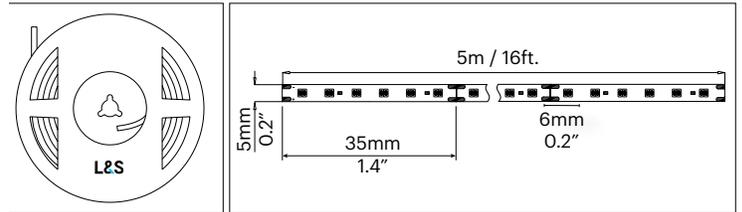


LED Reel / 5mm

12V / 112 LED/m

Item Code*	L (m)	L (ft)	Wattage	Kelvin	Lumen
1111227	5m	16.4ft.	11.7W/m (3.6W/ft.)	2700K	1755lm/m (535lm/ft.)
1111230				3000K	
1111235				3500K	
1111240				4000K	
1111250				5000K	
1111260				6000K	

Available by special order**

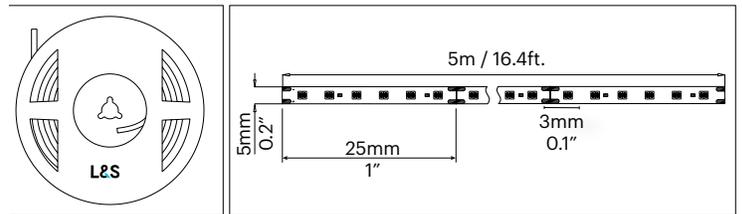


LED Reel / 5mm

12V / 160 LED/m

Item Code*	L (m)	L (ft)	Wattage	Kelvin	Lumen
1116027	5m	16.4ft.	16.9W/m (5.2W/ft.)	2700K	2535lm/m (773lm/ft.)
1116030				3000K	
1116035				3500K	
1116040				4000K	
1116050				5000K	
1116060				6000K	

Available by special order**

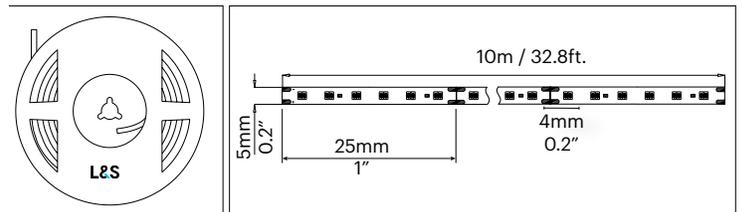


LED Reel Emotion / 5mm

12V / 120+120 LED/m

Item Code*	L (m)	L (ft)	Wattage	Kelvin	Lumen
1124035	10m	32.8ft.	13W/m (4W/ft.)	3000K- 5000K	1170lm/m (357lm/ft.)
1124026				2700K- 6500K	

Available by special order**



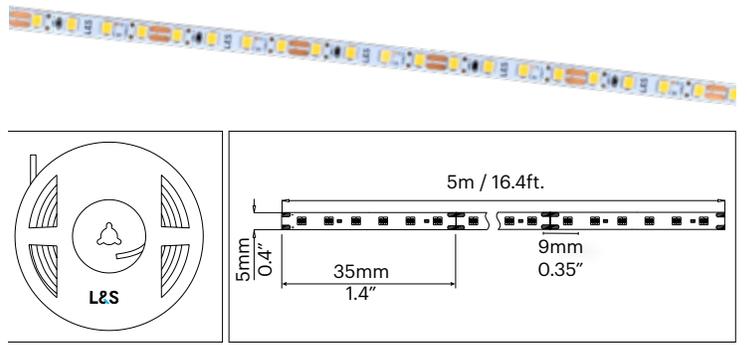
*For custom length add -99 to item code.

**Extended lead times expected for this product. Please contact your sales representative for details.

LED Reel / 5mm

24V / 112 LED/m

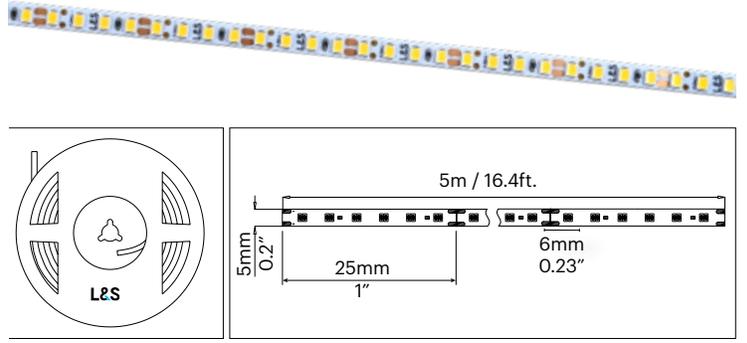
Item Code	L (m)	L (ft)	Wattage	Kelvin	Lumen
941900047	10m	32.8ft.	8W/m (2.4W/ft.)	2700K	1200lm/m (365lm/ft.)
941900010				3000K	
941900049				4000K	
1211250				5000K	
941900016				6000K	



LED Reel / 5mm

24V / 160 LED/m

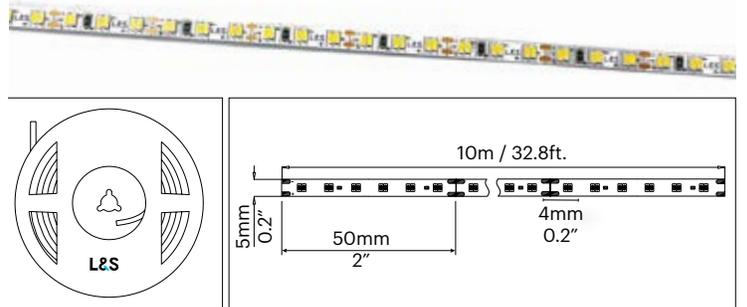
Item Code	L (m)	L (ft)	Wattage	Kelvin	Lumen
941900053	10m	32.8ft.	13W/m (3.9W/ft.)	2700K	1950lm/m (594lm/ft.)
941900041				3000K	
941900043				4000K	
941900045				5000K	
941900014				6000K	



LED Reel Emotion / 5mm

24V / 112+112 LED/m

Item Code	L (m)	L (ft)	Wattage	Kelvin	Lumen
941902400	10m	32.8ft.	13W/m (4W/ft.)	3000K-5000K	1170lm/m (357lm/ft.)
941902401				2700K-6500K	

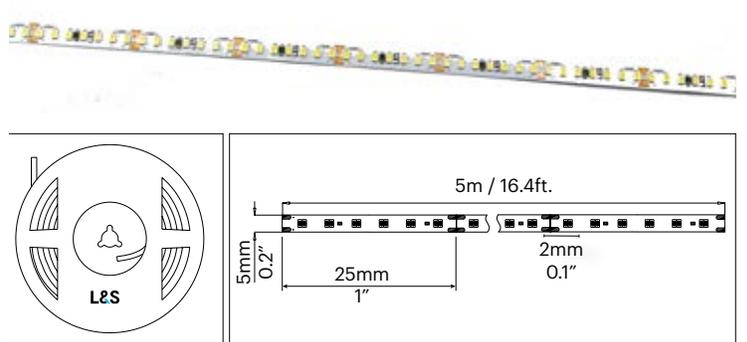


LED Reel Primo / 5mm

24V / 280 LED/m

Item Code*	L (m)	L (ft)	Wattage	Kelvin	Lumen
9110012	5m	16.4ft.	16.4W/m (5W/ft.)	2700K	1640lm/m (500lm/ft.)
9110013				3000K	
9120014				4000K	
9120015				5000K	

Available by special order**



*For custom length add -99 to item code.

**Extended lead times expected for this product. Please contact your sales representative for details.

LED Reel Primo Specifications

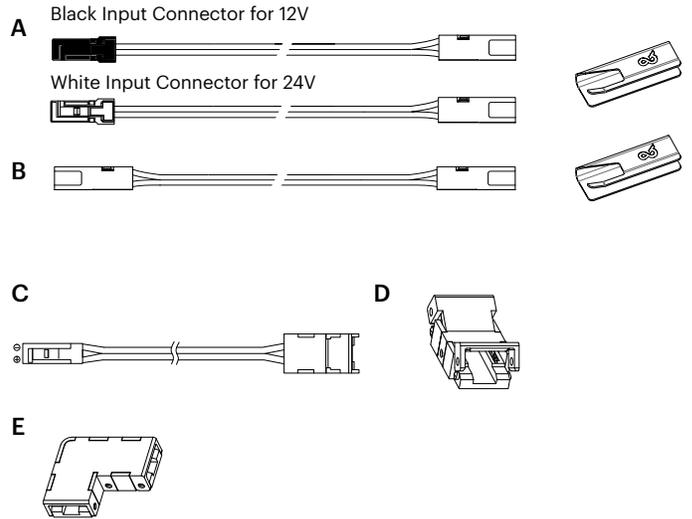


Connection Cords*

12V / 24V

Item Code / 12V	Item Code / 24V	Accessories	L (mm)	L (ft)
1551210	1552410	A - Input Clip Connector	100mm	0.3ft.
1551220	1552420		2000mm	6.5ft.
1551050	1551050	B - Connection Clip Cable	50mm	0.2ft.
1551500	1551500		500mm	1.6ft.
1551000	1551000		1000mm	3.2ft.
N/A	753600011	C - Input Clip Connector (plastic clip)	100mm	0.3ft.
N/A	753600012		2000mm	6.5ft.
N/A	753600015	D - Direct Clip Connector		
N/A	753600065	E - 90° Angled Direct Clip Connector		

*Connection cords are not compatible with the 24V Primo LED Reel 280Led/m.

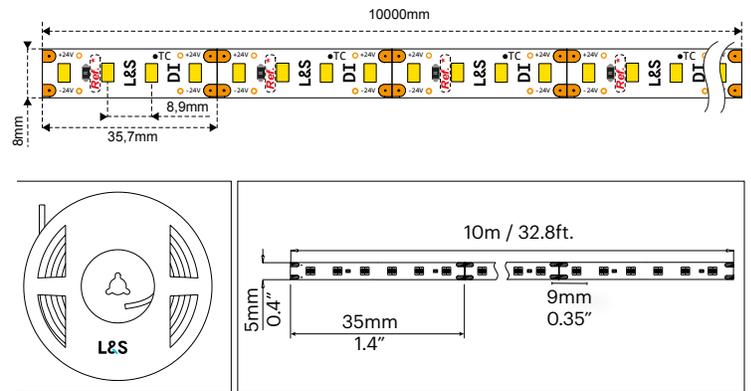


LED STRIP 8MM

LED Reel / 8mm

24V / 112 LED/m

Item Code	L (m)	L (ft)	Wattage	Kelvin	Lumen
1211227	10m	32.8ft.	8W/m (2.4W/ft.)	2700K	1200lm/m (365lm/ft.)
941900012				3000K	
941900057				4000K	
941900060				5000K	
941900062				6000K	



LED Reel / 8mm

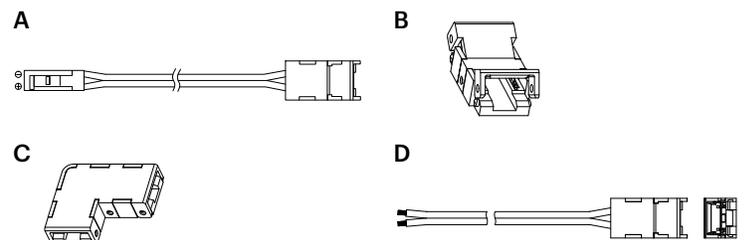
24V / 112 LED/m

Item Code	L (m)	L (ft)	Wattage	Kelvin	Lumen
941900339	10m	32.8ft.	4W/m (1.2W/ft.)	2700K	600lm/m (182lm/ft.)
941900340				3000K	
941900341				4000K	

Connection Cords

24V / 8mm Strip

Item Code	Accessories	L (mm)	L (ft)
753600006	A - Input Clip Connector	2000mm	6.5ft.
753600007		100mm	0.3ft.
753600008	B - Direct Clip Connector	Direct	
753600009	C - 90° Angled Direct Clip Connector	Direct	
753600010	D - Open Clip Connector (bare end)		



STRIP REEL RGB



We offer three types of RGB Strips: COB for dot-free colored light, regular RGB strip in red, green, and blue, and RGBW with warm or cold white. All strips work with the L&S RGB controller and app using the L&S MEC Smart System.

Product Characteristics

- Available in 5m Reels (16ft.)
- Available in 24V only
- Diode-free (COB version)
- Perfect for DIY - frequent cut intervals and easy to bend around corners
- Available in 60 LED/m (18LED/ft.) and COB (630 Chip/m / 192 Chip/ft.)
- Adhesive tape for mounting already attached

Suitable Applications

- Retail Displays
- Cabinet Interiors
- Under Cabinet
- Casework
- Shelving

Specifications

	RGB COB Reel	RGB Reel	RGBW Reel
L	5m (16.4ft.)	5m (16.4ft.)	5m (16.4ft.)
Lm	See table on p. 55	590lm/m (180lm/ft.)	1000lm/m (304lm/ft.)
W	15W/m (4.6W/ft.)	14.4W/m (4.3W/ft.)	18.6W/m (5.7W/ft.)
MAX RUN	4.8m (15.7ft.)	5m (16ft.)	3.9m (13ft.)
Max 18W Driver	1.2m (3ft.)	1.3m (4ft.)	0.9m (2.9ft.)
Max 36W Driver	2.4m (7.9ft.)	2.5m (8ft.)	1.9m (6ft.)
Max 48W Driver	3.2m (10.5ft.)	3.3m (11ft.)	2.6m (8ft.)
Max 72W Driver	4.8m (15.7ft.)	5m (16ft.)	3.9m (13ft.)
Max 90W Driver	6m (19.7ft.)	6.3m (21ft.)	4.8m (16ft.)

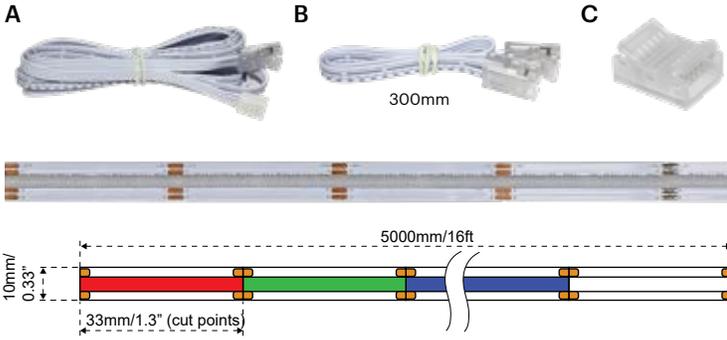


RGB Reel (COB strip)

24V / 630 Chip/m

Item Code*	L (m)	L (ft)	Wattage	Kelvin	Lumen
941902176	5m	16.4ft.	15W/m (4.6W/ft.)	RGB	R:100lm,G:255lm,B:25 lm/m (R:30,G:78,B:8 lm/ft.)

*For custom length use item code 941902177.



RGB Reel (regular strip)

24V

Item Code*	L (m)	L (ft)	Wattage	Kelvin	Lumen
1100012 ¹	5m	16.4ft.	14.4W/m (4.3W/ft.)	RGB	590lm/m (180lm/ft.)

*For custom length add -99 to item code.

¹Additional Accessory needed: Connection Cord (A).



RGBW Reel (regular strip)

24V

Item Code*	L (m)	L (ft)	Wattage	Kelvin	Lumen
1110033	5m	16.4ft.	18.6W/m (5.7W/ft.)	3000K / RGB	1000lm/m (304lm/ft.)
1110034				4000K / RGB	

*For custom length add -99 to item code.

RGB Control

More information about the RGB control on page 126.



Connection Cords

COB RGB

Item Code	Accessories	L (mm)	L (ft)
3002491	A - Input Clip Connector	100mm	0.3ft.
3002492		2000mm	6.5ft.
3002493	B - Connection Clip Cable	25mm	0.08ft.
3002494		300mm	1ft.
3002495		1000mm	3.2ft.
3002496	C - Direct Connection Clip	Direct	
9150036	RGB Adapter*		

Connection Cords

RGB Reel

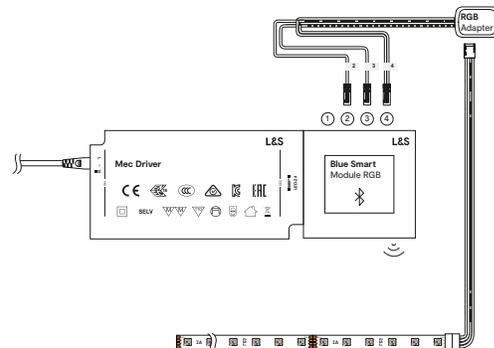
Item Code	Accessories	L (mm)	L (ft)
1500051	Input Clip Connector	50mm	0.2ft.
1510016		2000mm	6.5ft.
1500052	Connection Clip Cable	500mm	1.6ft.
1500053		1000mm	3.2ft.
1500016		2000mm	6.5ft.
1500054	Direct Connection Clip	Direct	
9150036	RGB Adapter*		

Connection Cords

RGBW Reel

Item Code	Accessories	L (mm)	L (ft)
9150044	Connection Clip Cable	25mm	0.08ft.
9150045		300mm	1ft.
9150046		1000mm	6.5ft.
9150039	RGB Adapter*		

RGB Connection via adapter*



*RGB Adapter only required for old RGB modules. The new RGB module (available in Summer 2026) does not require an adapter.

MINI OCTOPUS



The Mini Octopus is a unique LED Strip that bends sideways with a vertical light output. It has maximum flexibility to create a variety of shapes with only 4mm in width, and provides uniform light diffusion with its optics and integrated lens.

Product Characteristics

- Designed to ensure uniform light diffusion
- Available in custom length on request
- Can be cut at dedicated cutting points, every 50mm
- Surface mounted and recessed installation possible
- Available in 3000K, 4000K and Emotion
- Attached 3m (10ft.) cord 24 AWG, disconnectable at 60mm
- IP65 rated
- Available in 3m and 6m (10ft. and 20ft.) reels
- Mounting clips available (sold separately)

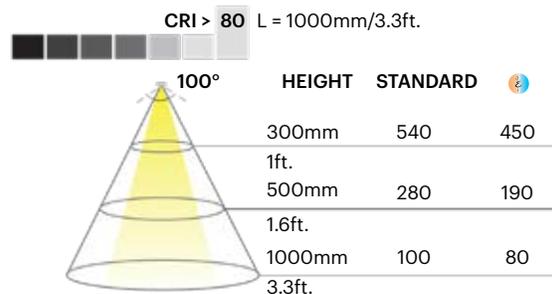
Suitable Applications

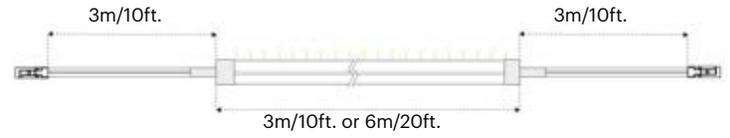
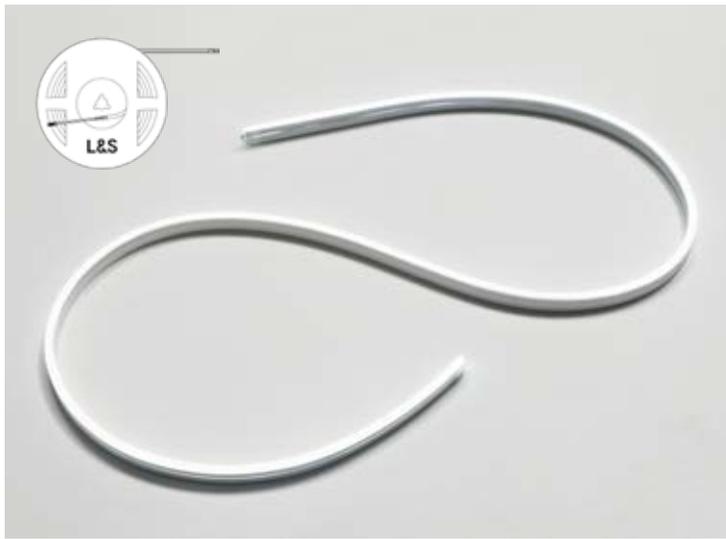
- Signage
- Shelving
- Accent Lighting
- Curved Surfaces
- Casework

Specifications

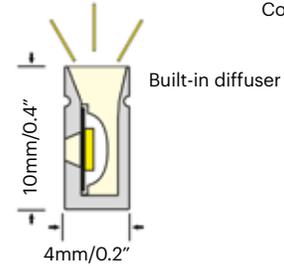
	Standard 3000K, 4000K		Emotion	
	L	Lm	W	Max Driver
L	3m (9.8ft.)	6m (19.6ft.)	3m (9.8ft.)	6m (19.6ft.)
Lm	208lm/m (63lm/ft.)	208lm/m (63lm/ft.)	205lm/m (43lm/ft.)	260lm/m (43lm/ft.)
W	8W/m (2.4W/ft.)	8W/m (2.4W/ft.)	10W/m (3.1W/ft.)	10W/m (3.1W/ft.)
Max 18W Driver	2.5m (8ft.)	2.5m (8ft.)	1.8m (6ft.)	1.8m (6ft.)
Max 36W Driver	4.5m (15ft.)	4.5m (15ft.)	3.6m (12ft.)	3.6m (12ft.)
Max 48W Driver	6m (20ft.)	6m (20ft.)	4.8m (16ft.)	4.8m (16ft.)
Max 72W Driver	9m (30ft.)	9m (30ft.)	7.2m (24ft.)	7.2m (24ft.)
Max 90W Driver	11.3m (37ft.)	11.3m (37ft.)	9m (30ft.)	9m (30ft.)

Photometrics





Connection Cord
L= 3m / 10ft.



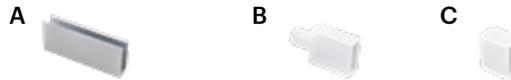
Mini Octopus

24V / 120LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
941900235	3000mm	9.8ft.	8W/m (2.4W/ft.)	3000K	208lm/m (63lm/ft.)
941900236				4000K	
941900451	6000mm	19.6ft.		3000K	
941900452				4000K	

Additional Accessories

Item Code	Accessories	Surface
753600005	A - Surface Mounting Clip - vertical light output (sold separately)	Wood
943800153	B - End cap (with cable hole)	
753800579	C - End cap (closed)	



Note: Recommended distance between clips is 6-12".

Mini Octopus

24V / Emotion

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
941901433	3000mm	9.8ft.	10W/m (3.1W/ft.)	3000K-4000K	260lm/m (79lm/ft.)
941901432	6000mm	19.6ft.		3000K-4000K	

Additional Accessories

Item Code	Accessories	L (mm)	L (ft)
1540602	Extension Cords (Fixture to Driver & Fixture to Fixture)	250mm	0.8ft.
1540702		500mm	1.6ft.
1540802		1000mm	3.3ft.
1540902		2000mm	6.6ft.

Power Supplies

24V

Product Details	Wattage
MEC Driver w. Distributor Module More informaton about the power supplies on page 120.	24V 18W, 36W, 48W, 72W, 90W



NEW MOOVE 4



The Moove 4 is cuttable at any point without compromising LED performance. Just 4 mm wide and available in 5 m and 20 m reels, the strip offers exceptional flexibility. The plug and play power connector eliminates the need of soldering. Perfect for custom shapes, highlighting furniture contours, or vertically illuminating the interiors of tall units, wardrobes, and cabinets.

Product Characteristics

- Cuttable at any point
- Available in 5m and 20m (16.4ft. and 65.6ft.)
- Only 4mm wide
- For recessed applications
- Available in 3000K, 4000K and Emotion (use jumper cable to switch between color temperatures)
- Easy power connection with plug and play cable
- IP20 rated
- Link multiple strips with soft link connector

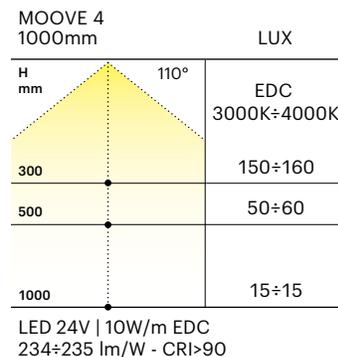
Suitable Applications

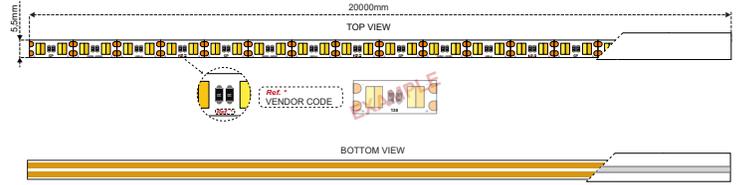
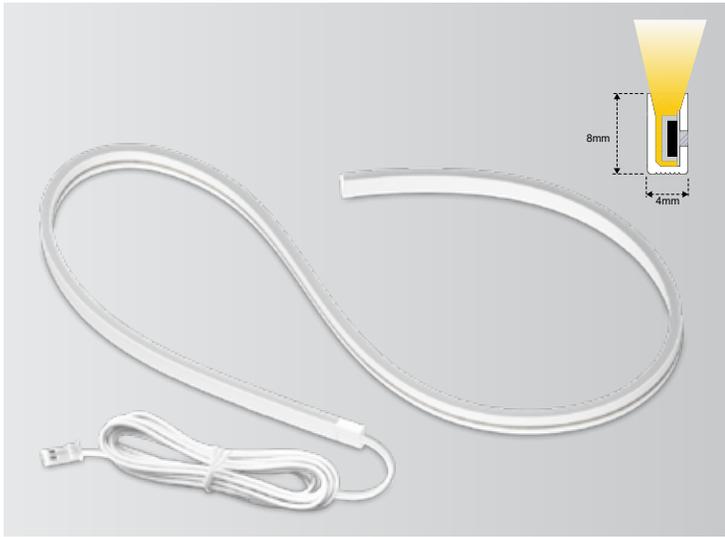
- Signage
- Shelving
- Accent Litghing
- Curved Surfaces
- Casework

Specifications

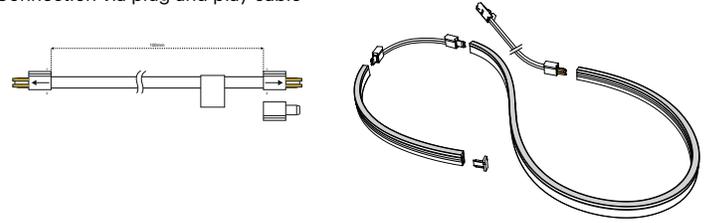
	3000K - 4000K
L	5m (16.4ft.), 20m (65.6ft.)
Lm	235lm/m (72lm/ft.)
W	10W/m (3W/ft.)
Max 18W Driver	1.8m (5.9ft.)
Max 36W Driver	3.6m (11.8ft.)
Max 48W Driver	4.8m (15.7ft.)
Max 72W Driver	7.2m (23.6ft.)
Max 90W Driver	9m (29.5ft.)

Photometrics





Connection via plug and play cable



Moove 4

24V / 120LED/m

Item Code	L (mm)	L (ft)	Wattage	Kelvin	Lumen
751101311	5000mm	16.4ft.	10W/m (3W/ft.)	3000K- 4000K	235lm/m (72lm/ft.)
751101329	20000mm	65.6ft.			

Accessories

Item Code	Accessories	Surface
600300198	A - Cable Kit (incl. input connector, ext. cord, jumper cable)	1000mm, 2000mm, 50mm
940601923	B - Soft link connector (Reel to reel connector)	100mm



Additional Accessories

Item Code	Accessories	L (mm)	L (ft)
1540602	Extension Cords (Fixture to Driver & Fixture to Fixture)	250mm	0.8ft.
1540702		500mm	1.6ft.
1540802		1000mm	3.3ft.
1540902		2000mm	6.6ft.

Power Supplies

24V

Product Details	Wattage
MEC Driver w. Distributor Module More informaton about the power supplies on page 120.	24V 18W, 36W, 48W, 72W, 90W



Panels



SOLARIS

—



91

NEW!
T12



91

L5



91

DOUBLE SIDE



91

BACK



91

SNAP-IN

SOLARIS
CEILING

—



92

CEILING

SEG
LIGHT BOX

—



94

SEG LIGHT
BOX

SOLARIS APPLICATIONS & ENVIRONMENTS



Solaris	Dimensions & Description	Input	Number of Outlets	Light Source
L5				
	<p>Thickness: 20mm (0.8") Max Dimensions: 3000 x 2000mm (9.8 x 6.6ft.)</p> <ul style="list-style-type: none"> Anodised aluminium frame Suitable as a backlight for furniture and walk-in wardrobes Suitable for decorative wall applications as visual communication 		<p>One cable outlet per illuminated side. Single cable option for 12V versions up to 36W and 24V versions up to 72W.</p>	
DOUBLE SIDE				
	<p>Thickness: 20mm (0.8") Max Dimensions: 2000 x 1000mm (6.6 x 3.3ft.)</p> <ul style="list-style-type: none"> Anodised aluminium frame Lighting on both panels Suitable for signage and visual communication applications 		<p>One cable outlet per illuminated side. Single cable option for 24V versions up to 72W. Two cable output for dimension up to 2000mm.</p>	
NEW! T12 (Diffused)				
	<p>Thickness: 11.5mm (0.45") Max Dimensions: 2500 x 1500mm (8.2 x 4.9ft.)</p> <ul style="list-style-type: none"> Frameless, very thin Reduced perimeter shadow area Suitable for signage and visual communication applications Custom shape 		<p>Four illuminated sides with one cable exit on the back. Max 72W per cable exit. One side illumination for 200mm or smaller.</p>	
NEW! T12 (No Diffuser)				
	<p>Thickness: 8.5mm (0.33") Max Dimensions: 2500 x 1500mm (8.2 x 4.9ft.)</p> <ul style="list-style-type: none"> Frameless, very thin Reduced perimeter shadow area Suitable for signage and visual communication applications Custom shape 		<p>Four illuminated sides with one cable exit on the back. Max 72W per cable exit. One side illumination for 200mm or smaller.</p>	
BACK				
	<p>Thickness: 14mm (0.5") Max Dimensions: 2500 x 1000mm (8.2 x 3.3ft.)</p> <ul style="list-style-type: none"> Without frame Suitable as a backlight for furniture and walk-in wardrobes 		<p>One cable outlet per illuminated side. Single cable option for 12V versions up to 36W and 24V versions up to 72W.</p>	
SNAP IN				
	<p>Thickness: 16mm (0.63") Max Dimensions: 3000 x 2000mm (9.8 x 6.6ft.)</p> <ul style="list-style-type: none"> Anodised aluminium frame that can be opened for easy insertion and replacement of prints Suitable for wall applications and as visual communication 		<p>One cable outlet per illuminated side. Single cable option for 12V versions up to 36W and 24V versions up to 72W.</p>	

SOLARIS CEILING



The ultra-slim, edge-lit LED panel configuration combined with high performance LED chips and leading technology diffuser makes the Solaris Ceiling the ideal solution for any commercial lighting installation. This high efficacy luminaire provides long-life and uniform illumination, as well as standard 0-10V dimming capability.

Product Characteristics

- Available in two different sizes
- Standard in 4000K; 3500K and 5000K available on request
- Energy efficient and long lifetime panel solution (>50k hours)
- High efficiency LED chips focus light into lighting transmitter reducing eye strain from traditional lighting
- 120° beam angle provides high vertical illumination
- CRI >80
- High-performance driver features over-voltage, under voltage, short-circuit and over temperature protection
- 0-10V dimming (10%-100%) standard
- Standard universal Voltage 120Vac, Input 50/60Hz
- Operating temperature: -10°C to +40°C (+14°F to +105°F)
- Exceptionally strong & lightweight structured aluminum frame with maximum strength and durability
- Mounting pan comes equipped with integral earthquake clips

Suitable Applications

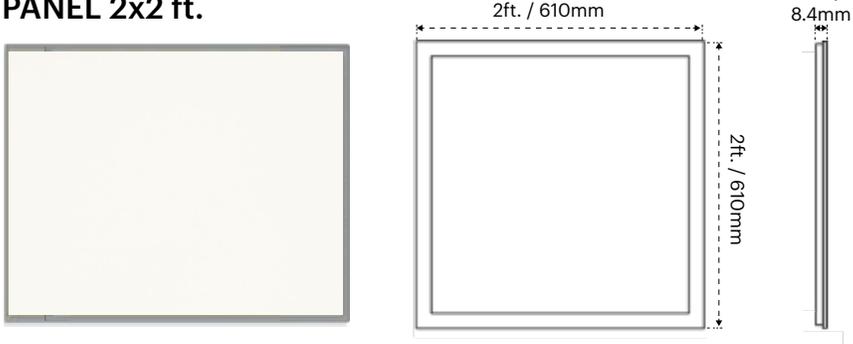
- Ceiling
- T bar ceiling systems

Specifications

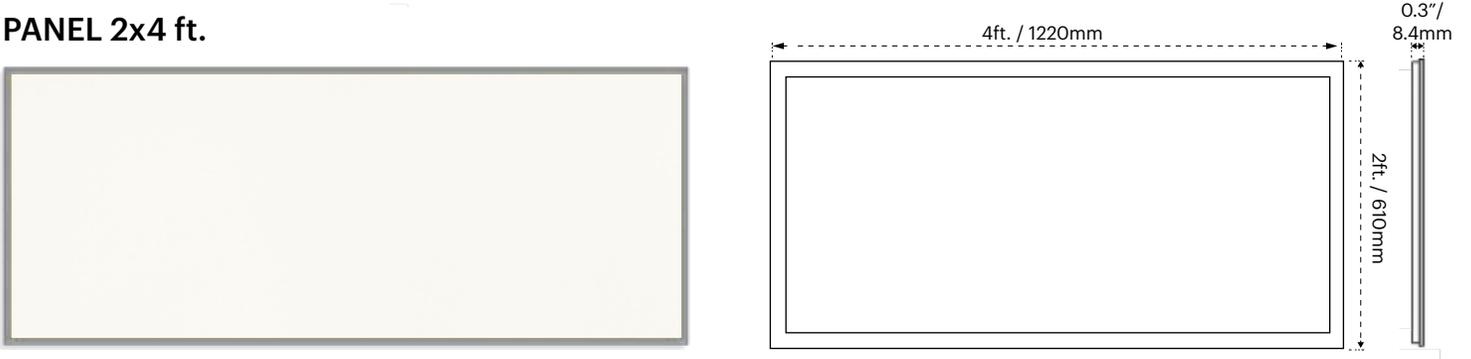
	4000K	
Size	2ft. x 2ft. (610mm x 610mm)	2ft. x 4ft. (610mm x 1220mm)
W	25W	40W
Lm	3125lm	5000lm



PANEL 2x2 ft.



PANEL 2x4 ft.



Solaris Ceiling

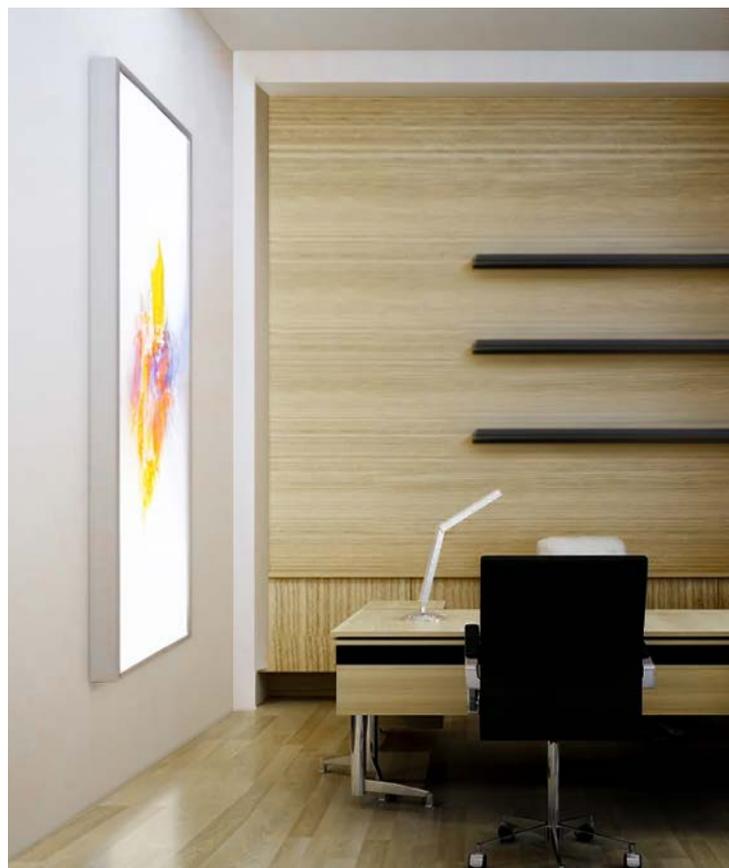
120Vac

Item Code	Size (mm)	Size (ft.)	Wattage	Kelvin	Lumen
3001123	610mm x 610mm	2ft. x 2ft.	25W	4000K	3125lm
3001124	610mm x 1220mm	2ft. x 4ft.	40W	4000K	5000lm

INSTALLATION

- Fixture installs by lifting it through grid ceiling and resting it on the T-bars

SEG LIGHT BOX



High performance SEG Light Box. Fully customizable in size with three different frame sizes from narrow to large. Bright and even illumination with high efficiency LEDs.



Product Characteristics

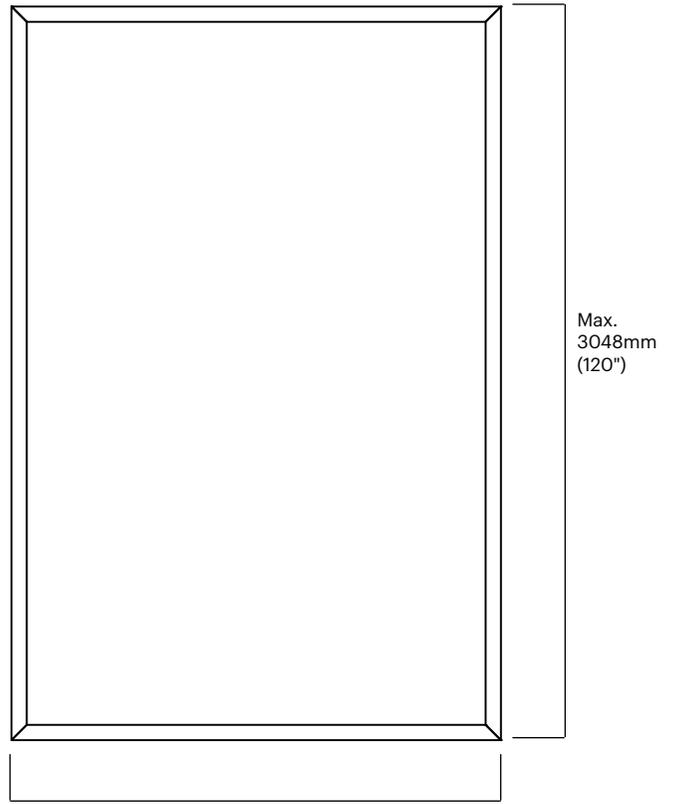
- Fully customizable length and height
- Three different frame sizes (40mm, 55mm, 64mm)
- 24V output with external low-voltage driver (MEC Driver)
- Standard cable exit on back
- Standard in 4000K; 6000K on request
- High efficiency, low consumption LEDs
- Max. capacity per driver: 60W, additional drivers can be added for higher wattage requirements.
- ETL certified (UL48)
- Indoor use only

Benefits & Key Features

- » Three frame sizes to choose from to best fit the customers needs
- » Customized size to meet the customers exact requirements
- » Simply attach and detach fabrics via silicon edge
- » Order the desired fabric, easily switch out graphics
- » Control Light Box via controller, app, sensor, or direct distributor using the MEC System

Lightbox solution for a retail environment





L&S SEG Light Box

24V

Item Code	CCT	Frame Depth	Dimensions
535300008	4000K	40mm (1.6")	Custom size (max. dimensions 3048x3048mm / 120x120")
535300009		55mm (2.2")	
535300010		64mm (2.6")	

LED Specifications

Lumen/W	139
CCT	4000K 6000K (on request)
Wattage/LED	0.36W
LED Barsw	2, 6, 12 LEDs/bar



Example: 2 LEDs/bar



Example: 6 LEDs/bar



Frame Specifications

Material	Aluminum
Dimensions (Frame Depth)	40mm (1.6") (standard light diffusion)
	55mm (2.2") (enhanced light diffusion)
	64mm (2.6") (premium light diffusion)
Max. Dimensions (L x H)	3048x3048mm (120x120")

LED Installation Guide

Frame Depth	Recommended distance between LED Bars
40mm (1.6")	80mm (3.2")
55mm (2.2")	130mm (5.1")
64mm (2.6")	150mm (5.9")

Luxury



MINI TRACK



98

AVIOR

AVIOR



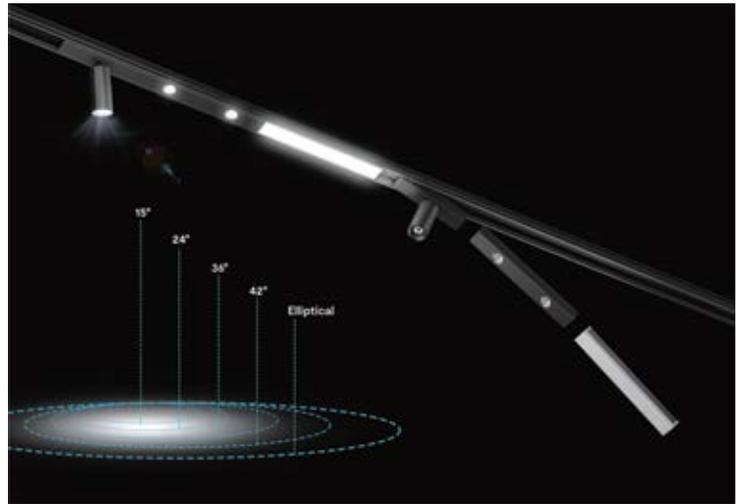
Avior is the ultimate mini track system designed to enhance luxury displays, glass showcases, and museums. Create the perfect lighting atmosphere for your product by selecting the ideal lighting module – whether it be spot or linear. Avior is compatible for recessed and surface mounted installations.

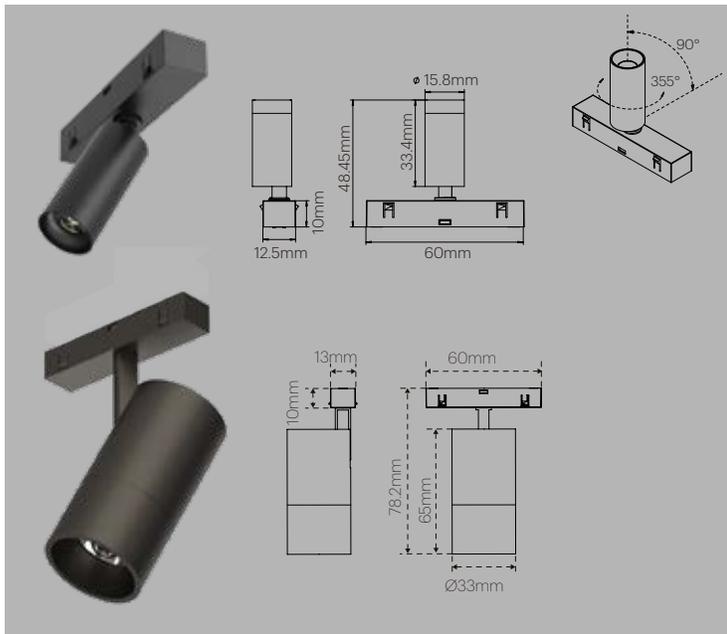
Product Characteristics

- Slim track design with easy to slide-in lighting options
- Avior A, A Plus is available with beam angle 15°, 24°, 36°, or 42°
- CRI 95
- Excellent passive heat dispatching design
- Adhesive tape for mounting included
- Spring clips for recessed mounting included
- Surface mounting clips optional

Suitable Applications

- Showcase displays
- Luxury retail
- Museum





Avior A

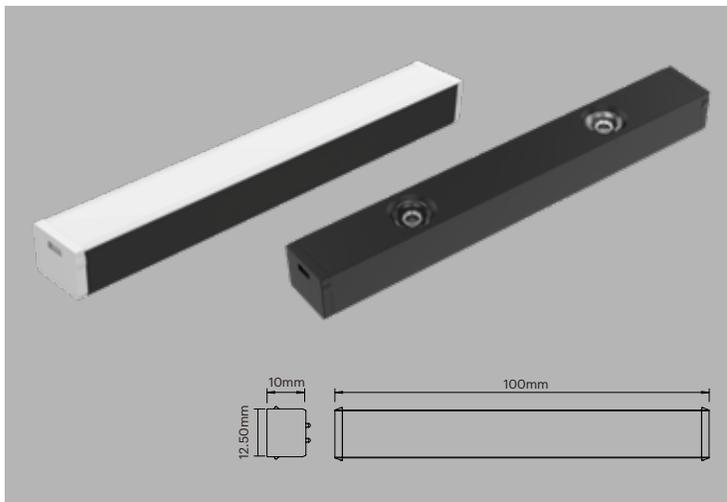
			24V		
Item Code / BA 15°	Item Code / BA 24°	Wattage	Lumen	Kelvin	Finish
538300033	538300036	1.5W	95lm	3000K	Black
538300034	538300037			3500K	
538300035	538300038			4000K	

Beam Angle 36° and 42° available by special order.

Avior A Plus

			24V		
Item Code	Beam Angle	Wattage	Lumen	Kelvin	Finish
538300019	15°	4.2W	290lm	3000K	Black
538300020				3500K	
538300021				4000K	

Beam Angle 24° and 36° available by special order.



Avior D

			24V		
Item Code	Beam Angle	Wattage	Lumen	Kelvin*	Finish
538400001	120°	2.6W	110lm	3500K	Black
538400002				4000K	

*3000K available by special order.

Avior L

			24V		
Item Code	Beam Angle	Wattage	Lumen	Kelvin	Finish
538900001	15°	3.5W	190lm	3000K	Black
538900003				4000K	
538900004	24°			3000K	
538900006		4000K			

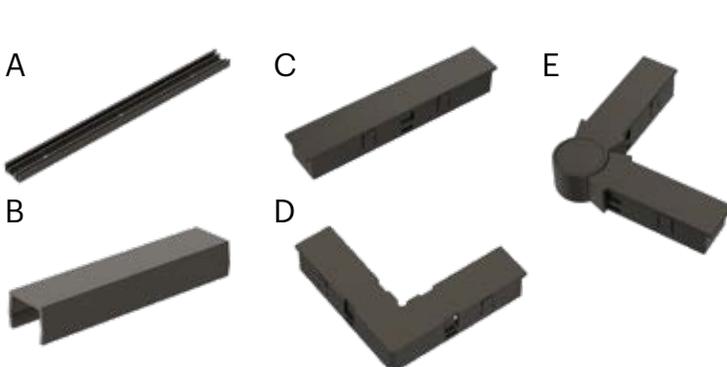
*Additional BAs and CCTs available by special order.



Avior Track

			24V		
Item Code	L (mm)	L (ft.)	H (mm)	H (ft.)	Finish
910800003*	max. 1500mm	4.9ft.	16.5mm	0.05ft.	Black

*Custom length will be added to production order as requested.
NOTE: End cap and input connection cable included with track.



Avior Track Accessories

Item Code	Details	Length	Finish
943400004	A - Fixing bracket		Black
944000423	B - Track cover	62.5mm (2.5")	
940700019	C - Linear extension	72mm (2.8")	
940700020	D - Corner extension	49mm (1.9")	
940700021	E - Flexible corner extension	56mm (2.2")	

Special order lead time 4 weeks + shipping for this product. Please contact your sales representative for details.

Spots



RECESSED
SPOTLIGHTS*



102

NEW!
FOCUS



104

NEW!
FLEXSPOT



106

NUBE*



108

MOONLIGHT*



110

SUPERLIGHT



112

SUPERSPOT

SURFACE
MOUNTED
SPOTLIGHTS



114

TAOS

*Surface mounted version via spacer ring available.

NEW FOCUS



Focus is a collection of compact, adjustable recessed spotlights designed to combine precision lighting with a refined, miniaturized aesthetic. Available in a matte black finish, the range includes round or square designs in single or double LED versions. Ideal for both residential and commercial interiors.

Product Characteristics

- Adjustable spotlight
- Available with single or double LED
- Available in round or square shape
- Available 24V
- Available in 3000K
- CRI >90
- Attached 500mm (1.6ft.) connection cord, includes 3m (10ft.) ext. cable
- Available in matte black finish

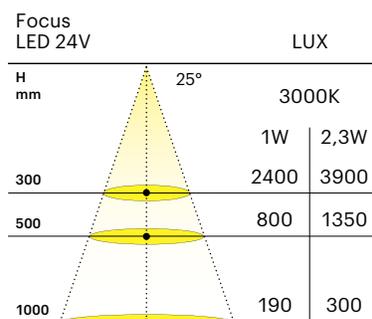
Suitable Applications

- Niches
- Bookcase
- Display case
- Shelving

Specifications

	Focus Single	Focus Double
DIA (Hole)	23mm (0.9")	23x45mm (0.9x1.8")
DIA (Puck)	25mm (1")	25x48mm (1x1.9")
W	1W/Spot	2.3W/Spot
Lm	50lm/Spot	92lm/Spot
Max 18W Driver	18	7
Max 36W Driver	36	15
Max 48W Driver	48	20
Max 72W Driver	72	31
Max 90W Driver	90	39

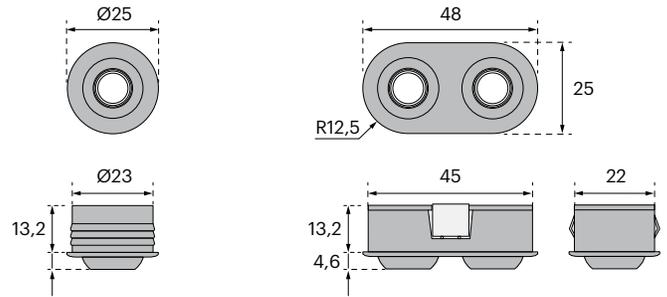
Photometrics



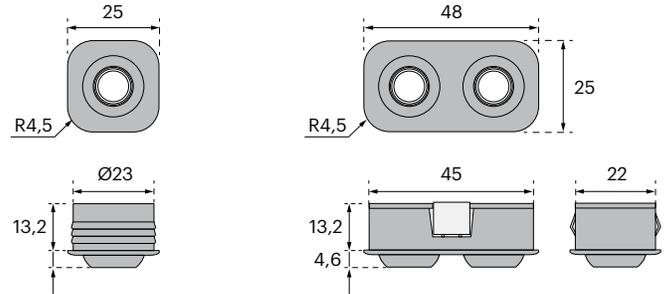
Single 1W: 50lm | 50lm/W
Double 2,3W: 90lm | 40lm/W



Focus Round



Focus Square



Focus Round

24V

Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
528300001	23mm (0.9")	25mm (1")	1W/Spot	50lm/Spot	3000K	Matte Black
528300003	23x45mm (0.9x1.8")	25x48mm (1x1.9")	2.3W/Spot	92lm/Spot	3000K	

Focus Square

24V

Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
528300002	23mm (0.9")	25mm (1")	1W/Spot	50lm/Spot	3000K	Matte Black
528300004	23x45mm (0.9x1.8")	25x48mm (1x1.9")	2.3W/Spot	92lm/Spot	3000K	

Additional Accessories

Item Code	Accessories	L (mm)	L (ft)
1540602	Extension Cords for light fixture (Fixture to Driver)	250mm	0.8ft.
1540702		500mm	1.6ft.
1540802		1000mm	3.3ft.
1540902		2000mm	6.6ft.

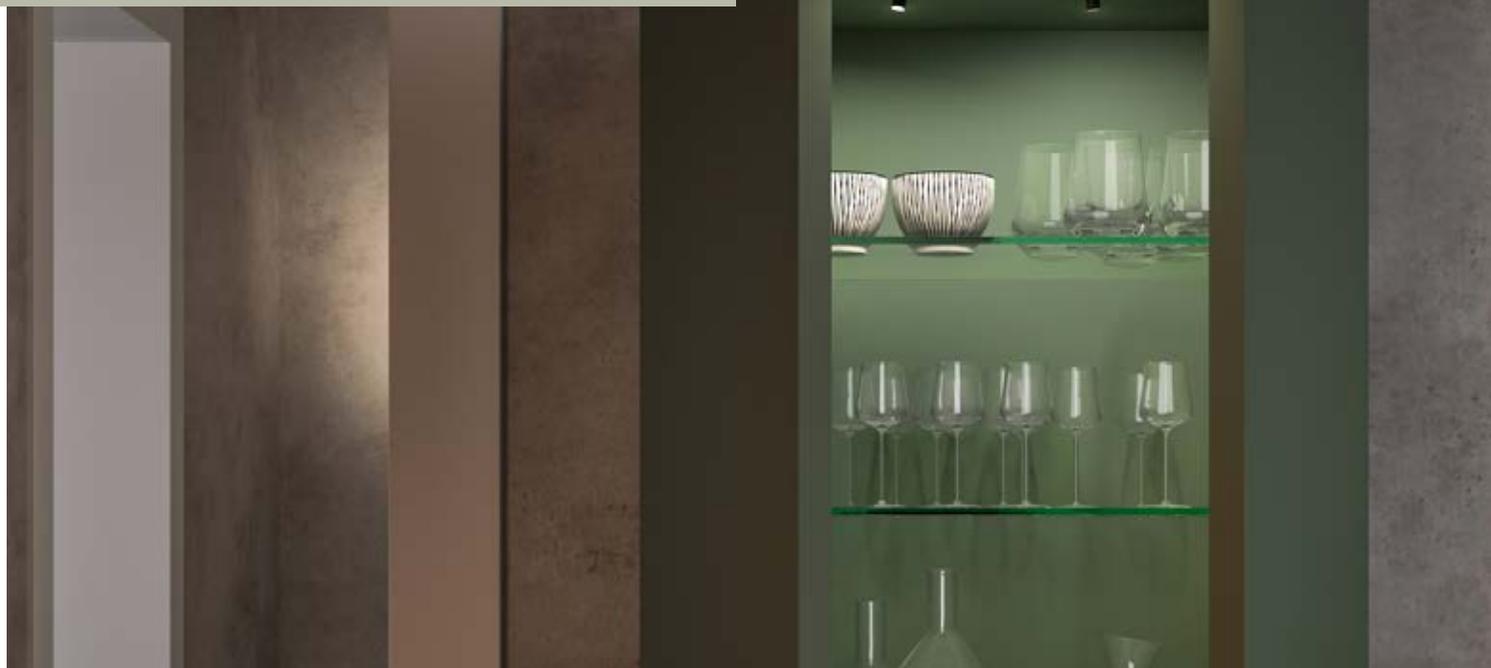
Power Supplies

24V

Product Details	Wattage
MEC Driver w. Distributor Module More informaton about the power supplies on page 120.	24V 18W, 36W, 48W, 72W, 90W



NEW FELXSPOT



Flexspot is a semi-recessed, adjustable spotlight designed for precise accent lighting with narrow 25° optics. Ideal for niches and display cases, it delivers uniform, glare-controlled illumination thanks to its microprismatic screen.

Product Characteristics

- Adjustable spot
- Designed optic for enhanced light diffusion
- Available 24V
- Available in Emotion
- CRI >80
- Attached 1.8m (6ft.) cord
- For recessed installation
- Available in black finish

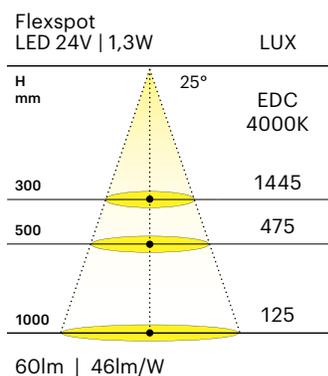
Suitable Applications

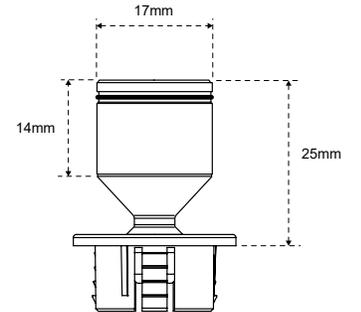
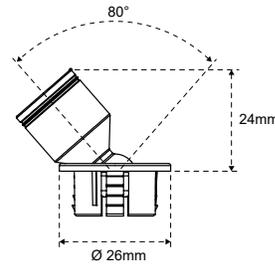
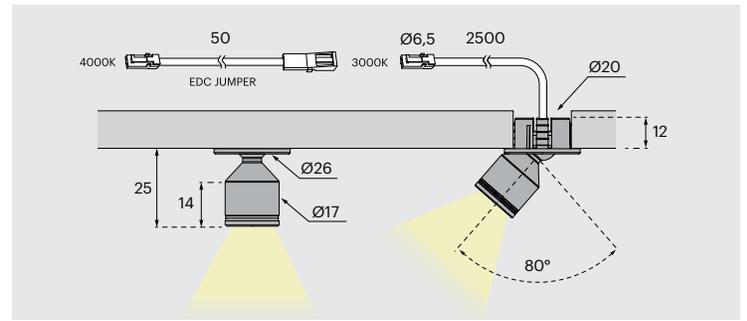
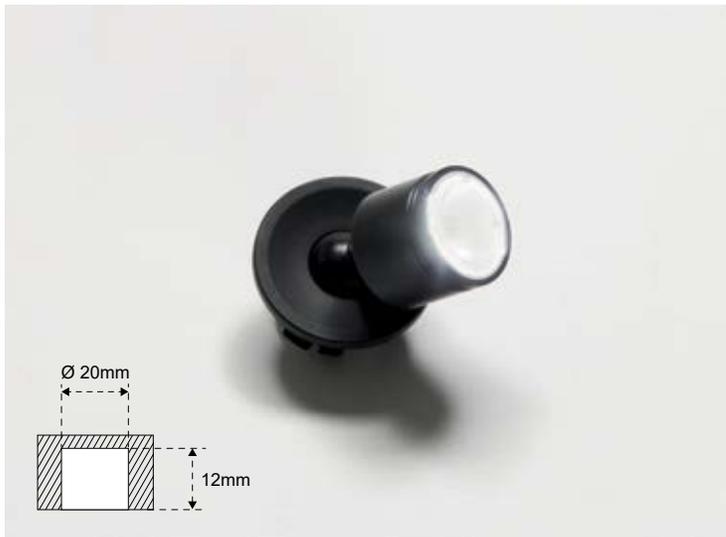
- Niches
- Bookcase
- Display case
- Shelving

Specifications

	Flexspot
DIA (Hole)	20mm (0.78")
DIA (Puck)	17mm (0.67")
W	1.3W/Spot
Lm	60lm/Spot
Max 18W Driver	13
Max 36W Driver	27
Max 48W Driver	36
Max 72W Driver	55
Max 90W Driver	69

Photometrics





Flexspot

24V

Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
539500023	20mm (0.78")	17mm (0.67")	1.3W/Spot	60lm/Spot	3000K-4000K	Black

Additional Accessories

Item Code	Accessories	L (mm/ft)
1540602	Extension Cords for light fixture (Fixture to Driver)	250mm / 0.8ft.
1540702		500mm / 1.6ft.
1540802		1000mm / 3.3ft.
1540902		2000mm / 6.6ft.

Power Supplies

24V

Product Details	Wattage
MEC Driver w. Distributor Module More informaton about power supplies on page 120.	24V 18W, 36W, 48W, 72W, 90W 

NUBE

ALSO AVAILABLE IN 24V



Nube is a compact puck light with a powerful lumen output. Its sleek opaque lens effortlessly spreads an even glow of light. Experience unmatched light efficiency and unbeatable value with this remarkable spotlight.

Product Characteristics

- Opaque lens offering no visible diodes, with diffusion of light
- Available in 3 sizes (35, 58, 68mm)
- Available in 12V and 24V
- Available in 3000K, 4000K and Emotion
- Change color temperature (WW to CW) with Emotion Technology
- CRI >80
- Energy efficient using only 1.3W-3W
- Attached 2m (7ft.) cord
- Can be surface mounted with optional spacer ring
- Available in black and gray finish

Suitable Applications

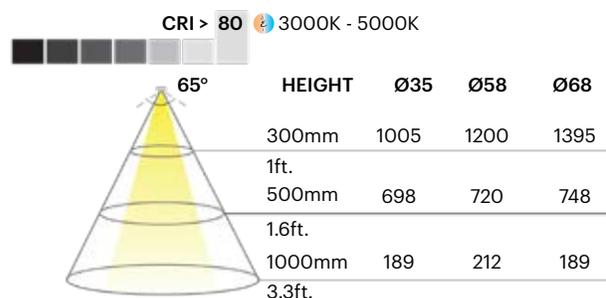
- Retail Displays
- Casework
- Cabinet Interiors
- Shelving
- Under Cabinet

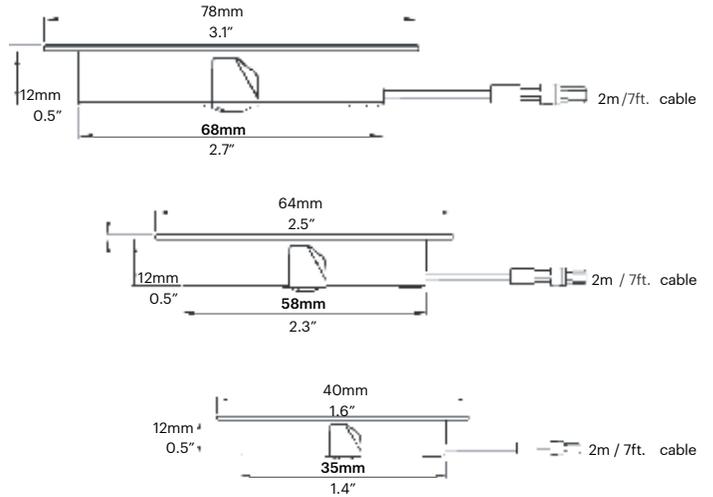
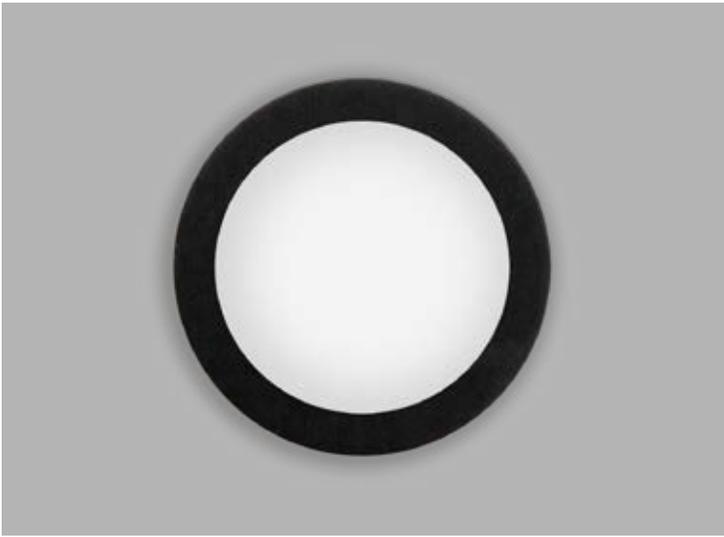
Specifications

	NUBE 35 12V	NUBE 58 12V	NUBE 68 12V	NUBE 35 24V	NUBE 58 24V	NUBE 68 24V
DIA (Hole)	35mm (1.4")	58mm (2.3")	68mm (2.7")	35mm (1.4")	58mm (2.3")	68mm (2.7")
DIA (Puck)	40mm (1.6")	64mm (2.5")	78mm (3.1")	40mm (1.6")	64mm (2.5")	78mm (3.1")
W	1.8W/ Spot	2.5W/ Spot	3W/ Spot	1.8W/ Spot	2.5W/ Spot	3W/ Spot
Lm	90lm/ Spot	150lm/ Spot	200lm/ Spot	110lm/ Spot	175lm/ Spot	220lm/ Spot
Max 18W Driver	10	7	6	10	6	6
Max 36W Driver	20	14	12	20	12	12
Max 48W Driver	26	19	16	26	16	16
Max 60W /72W Driver*	33	24	20	40	24	20
Max 90W Driver	-	-	-	50	36	30

*72W driver for 24V only.

Photometrics





Nube			12V / 35mm			
Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
1235385	35mm/1.4"	40mm/1.6"	1.8W/Spot	90lm/Spot	3000K	Stainless Steel
1235485					4000K	
1213535					3000K-5000K	Black
1223535					3000K-5000K	

Nube			24V / 35mm			
Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
523300003	35mm/1.4"	40mm/1.6"	1.8W/Spot	110lm/Spot	3000K-4000K	Black
523300002				120lm/Spot		Gray

Available by special order*

Nube			12V / 58mm			
Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
1258485	58mm/2.3"	64mm/2.5"	2.5W/Spot	150lm/Spot	4000K	Stainless Steel
1213558					3000K-5000K	Black
1223558					3000K-5000K	Gray

Nube			24V / 58mm			
Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
1224558	58mm/2.3"	64mm/2.5"	2.5W/Spot	175lm/Spot	3000K-4000K	Black
523300001				200lm/Spot		Gray

Nube			12V / 68mm			
Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
1213568	68mm/2.7"	78mm/3.1"	3W/Spot	200lm/Spot	3000K-5000K	Black
1223568						Gray

Nube			24V / 68mm			
Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
523300005	68mm/2.7"	78mm/3.1"	3W/Spot	220lm/Spot	3000K-4000K	Black
523300004				250lm/Spot		Gray

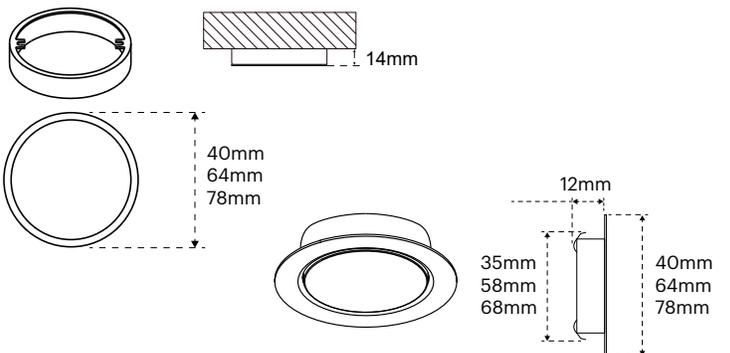
Available by special order*

*Expected lead times 4-6 weeks + shipping. Please contact your sales representative for details.

Spacer Rings

Item Code	DIA (hole)	DIA (puck)	Finish
1223536	35mm/1.4"	40mm/1.6"	Black
1220555	58mm/2.3"	64mm/2.5"	
1223565	68mm/2.7"	78mm/3.1"	
1213536	35mm/1.4"	40mm/1.6"	Gray
1213559	58mm/2.3"	64mm/2.5"	
1213569	68mm/2.7"	78mm/3.1"	

SPACER



MOONLIGHT



The Moonlight is a highly efficient, recessed spotlight featuring diffused illumination while redirecting the visible diodes to ensure uniform light distribution. The Emotion technology allows you to choose variable color temperatures from WW to CW.

Product Characteristics

- Available in two sizes: 58mm (3W) and 68mm (3.6W)
- Available in Emotion (3000K-6000K)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >80
- Opaque lens offers no visible diodes
- Available in black, gray, and nickel finish
- Attached 2m (7ft.) cord
- Can be surface mounted with optional spacer ring

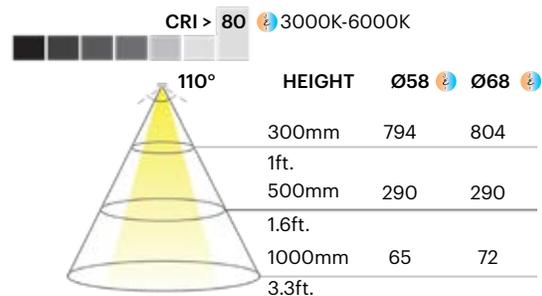
Suitable Applications

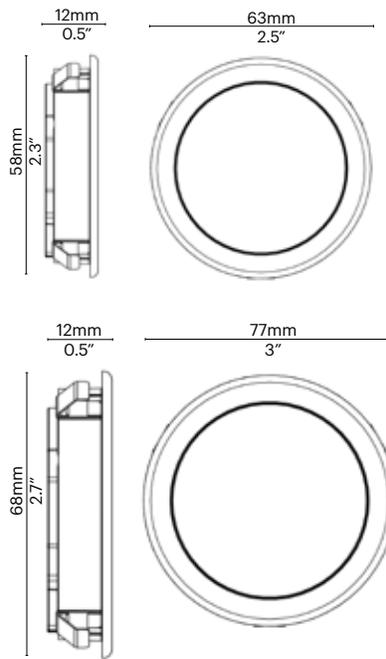
- Retail Displays
- Casework
- Cabinet Interiors
- Shelving
- Under Cabinet

Specifications

	4000K / 6000K / Emotion	
DIA (Hole)	58mm (2.3")	68mm (2.7")
DIA (Puck)	63mm (2.5")	77mm (3")
W	3W/Spot	3.6W/Spot
Lm	180lm/Spot	200lm/Spot
Max 18W Driver	6	5
Max 36W Driver	12	10
Max 48W Driver	16	13
Max 60W Driver	20	16

Photometrics





Moonlight

					12V / 58mm	
Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
1272265	58mm/2.3"	63mm/2.5"	3W/Spot	180lm/Spot	4000K	Black
1272301						Gray
1272385					6000K	Nickel

Additional Accessories

Item Code	Accessories	L (mm/ft)
1540601	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm / 0.8ft.
1540701		500mm / 1.6ft.
1540801		1000mm / 3.3ft.
1540901		2000mm / 6.6ft.

Moonlight

					12V / 58mm / Emotion	
Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
1200042	58mm/2.3"	63mm/2.5"	3W/Spot	180lm/Spot	3000K-6000K	Black
1200040						Gray

Power Supplies

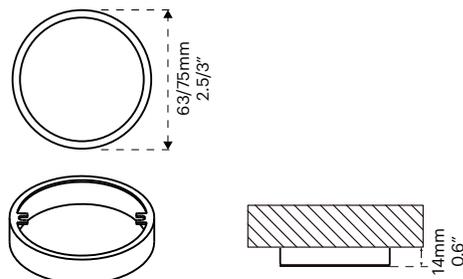
		12V
Product Details	Wattage	
MEC Driver w. Distributor Module More informaton about power supplies on page 118.	12V 18W, 36W, 48W, 60W	

Moonlight

					12V / 68mm / Emotion	
Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
1200045	68mm/2.7"	77mm/3"	3.6W/Spot	200lm/Spot	3000K-6000K	Black
1200043						Gray

Spacer Rings

Item Code	DIA (hole)	DIA (puck)	Finish
1200046	58mm/2.3"	63mm/2.5"	Black
1272565			Gray
1200049	68mm/2.7"	77mm/3"	Black
1200047			Gray



SUPERLIGHT



The Superlight is a round, recessed spotlight featuring a highly polished reflector. Superlight is suitable to light up medium-sized showcases or can be used for decorative effects.

Product Characteristics

- Available in 58mm (2.9W)
- Available in 4000K and Emotion (2700K-6500K)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >80
- Opaque lens offers no visible diodes
- Available in stainless steel finish; other colors available on request
- Attached 2m (7ft.) cord

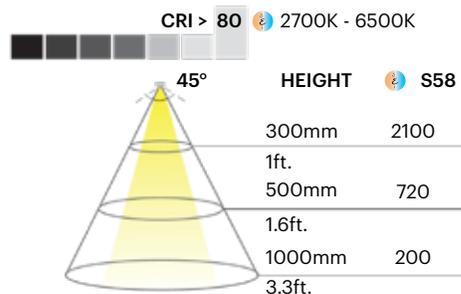
Suitable Applications

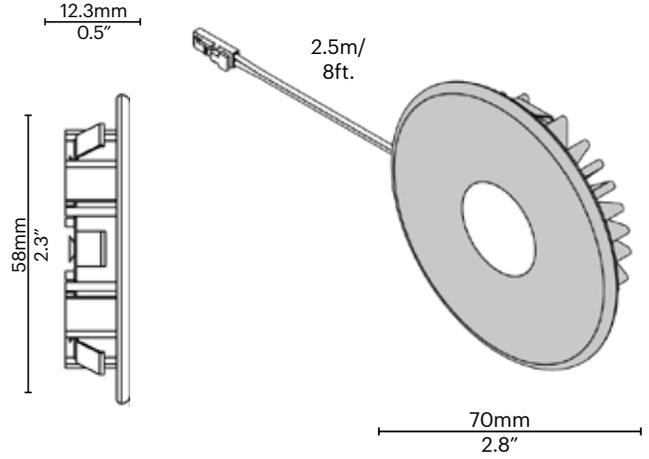
- Retail Displays
- Casework
- Cabinet Interiors
- Shelving
- Under Cabinet

Specifications

	4000K	Emotion
DIA (Hole)	58mm (2.3")	58mm (2.3")
DIA (Puck)	70mm (2.8")	70mm (2.8")
W	2.9W/Spot	2.9W/Spot
Lm	140lm/Spot	225lm/Spot
Max 18W Driver	6	6
Max 36W Driver	12	12
Max 48W Driver	16	16
Max 60W Driver	20	20

Photometrics





Superlight

12V / 58mm / 4000K

Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
1200056	58mm/2.3"	70mm/2.8"	2.9W/Spot	140lm/Spot	4000K	Stainless Steel

Superlight

12V / 58mm / Emotion

Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
1200053	58mm/2.3"	70mm/2.8"	2.9W/Spot	225lm/Spot	2700K-6500K	Stainless Steel

Additional Accessories

Item Code	Accessories	L (mm/ft)
1540601	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm / 0.8ft.
1540701		500mm / 1.6ft.
1540801		1000mm / 3.3ft.
1540901		2000mm / 6.6ft.

Power Supplies

12V

Product Details	Wattage
MEC Driver w. Distributor Module More informaton about power supplies on page 120.	12V 18W, 36W, 48W, 60W 

SUPERSPOT



The Superspot is a recessed, adjustable spotlight perfect for display cases. It features a 180° range of motion with an optical lens designed for enhanced light diffusion.

Product Characteristics

- Available in 48mm and 62mm (Puck)
- 58mm Ring for expanded diameter
- Available in 5000K and Emotion (2700K-6500K)
- Change color temperature (WW to CW) with Emotion Technology
- CRI >80
- Available in gray finish; other colors available on request
- Attached 2m (7ft.) cord

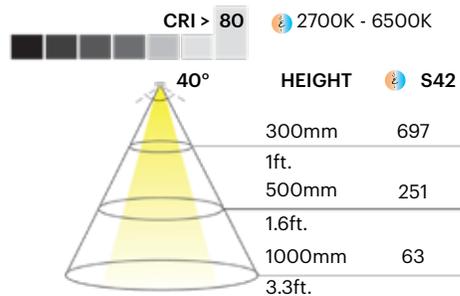
Suitable Applications

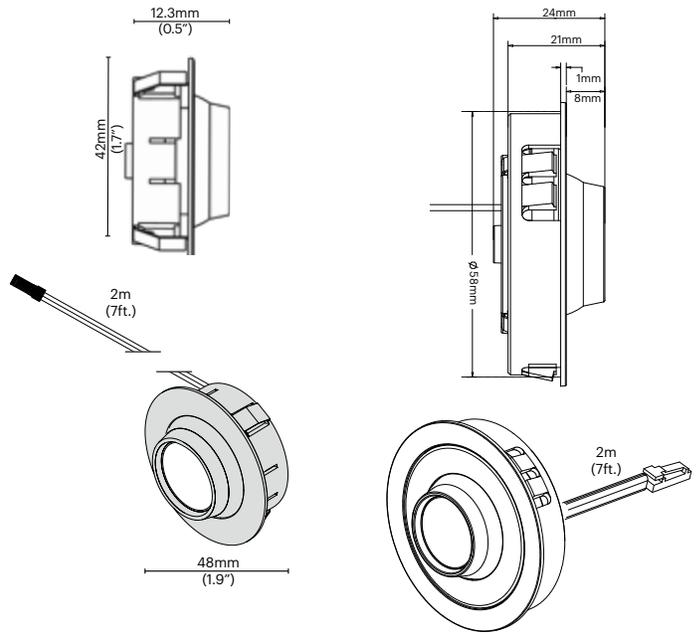
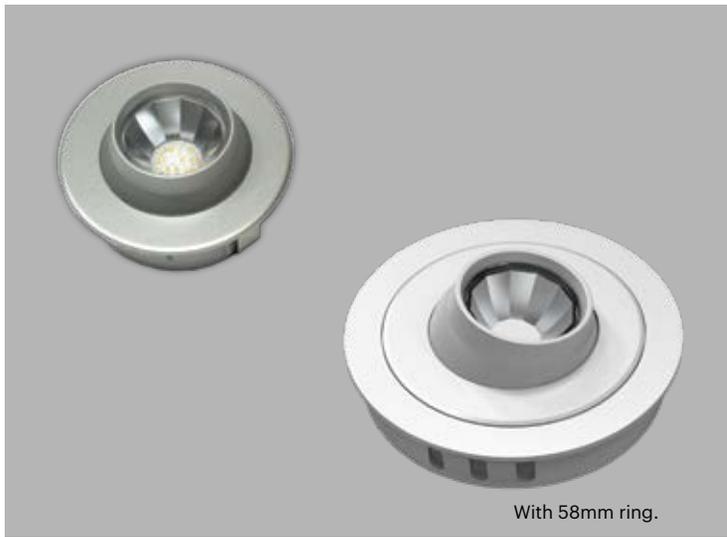
- Retail Displays
- Cabinet Interiors
- Under Cabinet
- Casework
- Shelving

Specifications

	Emotion	5000K
DIA (Hole)	42mm (1.7")	42mm (1.7")
DIA (Puck)	48mm (1.9")	48mm (1.9")
W	2W/Spot	2W/Spot
Lm	80lm/Spot	150lm/Spot
Max 18W Driver	9	9
Max 36W Driver	13	13
Max 48W Driver	24	24
Max 60W Driver	30	30

Photometrics





Superspot

12V / 42mm

Item Code	DIA (hole)	DIA (puck)	Wattage	Lumen	Kelvin	Finish
1232604	42mm/1.7"	48mm/1.9"	2W/Spot	80lm/Spot	2700K-6500K	Gray
1200072				150lm/Spot		

Additional Accessories

Item Code	Accessories	L (mm/ft)
1540601	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm / 0.8ft.
1540701		500mm / 1.6ft.
1540801		1000mm / 3.3ft.
1540901		2000mm / 6.6ft.

Accessories

58mm

Item Code	Product Details	DIA (hole)	DIA (puck)	Finish
1200075	Ring to expand light to fit 58mm recessed hole.	58mm (2.3")	62mm (2.4")	Gray

Power Supplies

12V

Product Details	Wattage
MEC Driver w. Distributor Module More informaton about power supplies on page 120.	12V 18W, 36W, 48W, 60W 

TAOS



The Taos is an ultra-thin LED light panel with no visible diodes or hotspots. The 10mm (0.39") deep profile features a clear plastic lens painted from behind, giving it a sleek, modern look while also protecting the finish.

Product Characteristics

- Available recessed and surface mounted
- Low energy consumption with 5.5W
- Available in Emotion (2700K-6500K)
- Change color temperature (WW to CW) with Emotion Technology
- Available in black and nickel finish
- Mounting kit for surface mounting included
- Attached 2m (7ft.) cord

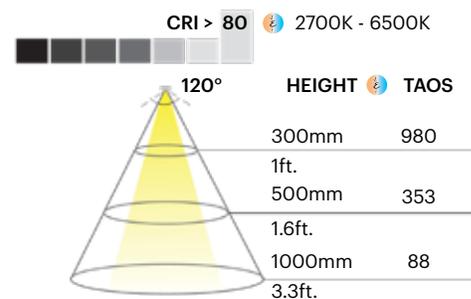
Suitable Applications

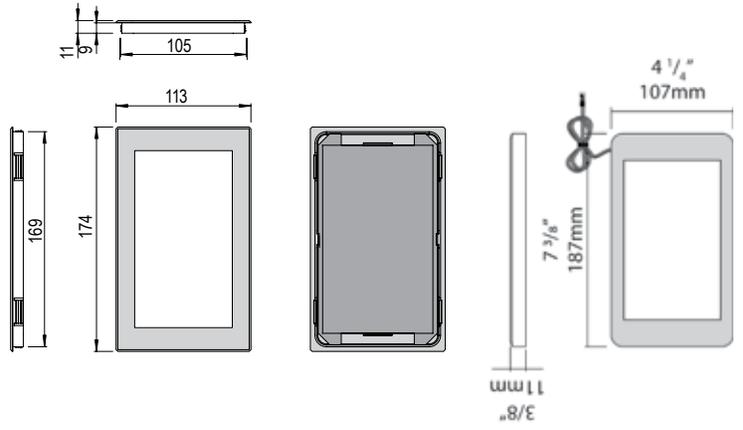
- Retail Displays
- Cabinet Interiors
- Under Cabinet
- Casework
- Shelving

Specifications

	Emotion
L	187mm x 107mm (7.4" x 4.2")
W	5.5W/Spot
Lm	1350lm/Spot
Max 18W Driver	3
Max 36W Driver	6
Max 48W Driver	8
Max 60W Driver	10

Photometrics





Taos

12V

Item Code	Type	L	Wattage	Lumen	Kelvin	Finish
1231270*	Round Corner	174mm x 113mm (6.85 x 4.44")	5.5W/Spot	1350lm/Spot	2700K-6500K	Nickel
1231271	Sharp Corner					Black
1231272	Sharp Corner					

*Surface mounted.

Additional Accessories

Item Code	Accessories	L (mm/ft)
1540601	Extension Cords for light fixture (Fixture to Driver & Fixture to Fixture)	250mm / 0.8ft.
1540701		500mm / 1.6ft.
1540801		1000mm / 3.3ft.
1540901		2000mm / 6.6ft.

Power Supplies

12V

Product Details	Wattage
MEC Driver w. Distributor Module More informaton about power supplies on page 120.	12V 18W, 36W, 48W, 60W 

Power Supplies & Control Systems



POWER
SUPPLIES &
MODULES



118
MEC DRIVER



122
NEW! MEC
LITE SLIM



123
SMART
MODULES

SMART
CONTROLLERS &
SENSORS



127
SMART
CONTROLLERS



128
TOUCH
CONTROLLERS



129
IR/PIR
SENSORS

SWITCHES



130
TOGGLE
SWITCH



130
EMOTION
TOUCH SWITCH

ADDITIONAL
DRIVERS



131
350MA
DRIVER



131
DIMMABLE
DRIVER

ACCESSORIES



132
EXTENSION
CABLES



132
CONNECTION
CABLES



132
DISTRIBUTION
BLOCKS

MEC DRIVER SYSTEM

4 POWER SOURCES IN 1, WITH INTEGRATED CONTROL SYSTEMS.

Experience unparalleled versatility with our patented 4-in-1 power source, featuring integrated control systems for ultimate flexibility. Certified for nearly all global markets, the MEC Driver System is designed for limitless customization. Its modular design allows easy integration of lighting and smart controls - enabling intuitive, remote operation to connect your future effortlessly.

Product Characteristics

- Compact, low-profile driver ideal for tight spaces
- Multi Voltage Input 100/240VAC
- Globally certified
- Operates on 12V and 24V
- Power Cord 1.8m (6ft.) included
- Connect multiple drivers up to 500W with optional Daisy Chain Module
- Connect with Smart Modules to control lights via Bluetooth, Smart Home controls, remote control, voice, or sensor activated



MULTIVOLTAGE
Input: 100\240V AC Output: 12\24V DC



OPERATES ON BOTH 12VDC AND 24VDC

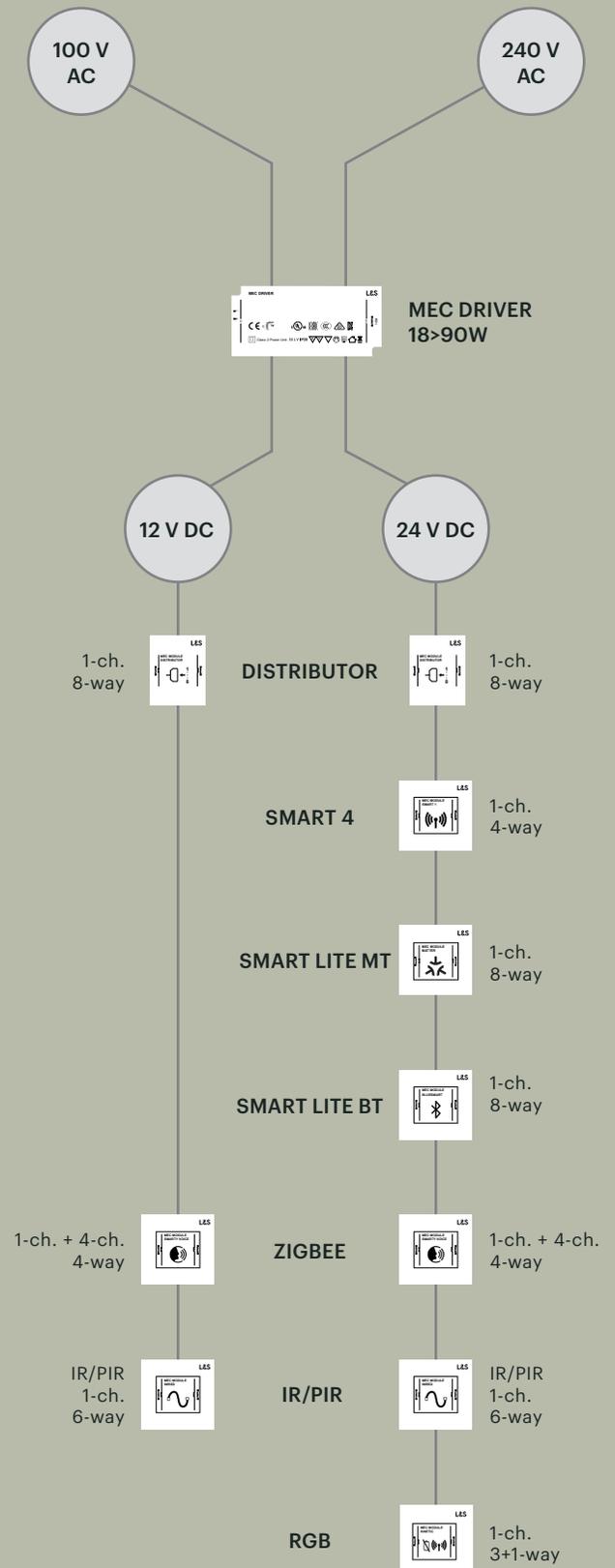


GLOBALLY CERTIFIED



SMART CONTROL SYSTEM
Wi-Fi, Radio Frequency (R.F.), Bluetooth, Zigbee, Matter, Sensor

MEC Driver & Modules



MEC Driver & Modules

Output	Number of Outlets	Light Technology	Compatibility
 		 	

Power supply

MEC Driver <ul style="list-style-type: none"> • 12 and 24 Vdc • Globally certified • Only 16 mm thick • Power cable included 	18 W	12 V	24 V			 Input 100-240 V AC
	36 W	12 V	24 V			
	48 W	12 V	24 V			
	60 W	12 V				
	72 W		24 V			
	90 W		24 V			

MEC LITE Slim <ul style="list-style-type: none"> • Only 30mm wide • 3 integrated outlets 	30W		24 V	3		 Input 100-240 V AC
	60W		24 V			
	96W		24 V			

Daisy Chain Module <ul style="list-style-type: none"> • Connect multiple MEC drivers, using only one outlet • Up to 500W 	up to 500 W	12 V	24 V			
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Distribution

Distributor <ul style="list-style-type: none"> • Light connection with or without on-board controller 	Y-cable	12 V	24 V	2	Emotion	
	Module	12 V	24 V	8	Emotion	

Control

Smart 4 <ul style="list-style-type: none"> • Remote control • Wireless 	Emotion	12 V	24 V	4 (individual channels)	Emotion	  
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Smart Lite MT <ul style="list-style-type: none"> • Smart Home via Matter • Wi-Fi • Wireless / Remote Control 	Emotion		24 V	8	Emotion	   
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Smart Lite BT <ul style="list-style-type: none"> • Remote control • Bluetooth • Wireless 	Emotion	12 V	24 V	8	Emotion	   
			24 V			

Zigbee <ul style="list-style-type: none"> • Remote control • Wi-Fi Voice control • Wireless 	Emotion	12 V	24 V	4	Emotion	   
				4 (individual channels)		

IR/PIR <ul style="list-style-type: none"> • Wireless IR/PIR sensors • Wired IR/PIR sensors 	IR	12 V	24 V	6		 
	PIR	12 V	24 V	6		 

RGB <ul style="list-style-type: none"> • Remote control • RGBW color and emotion control 	RGB		24 V	1 EDC 3 RGB	Emotion	RGB	  
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MEC DRIVER CONFIGURATIONS

Standard Setup

MEC DRIVER + DISTRIBUTOR MODULE

The simple way to connect your lights - use the distributor module, plugged into the MEC Driver to connect up to 8 lights.

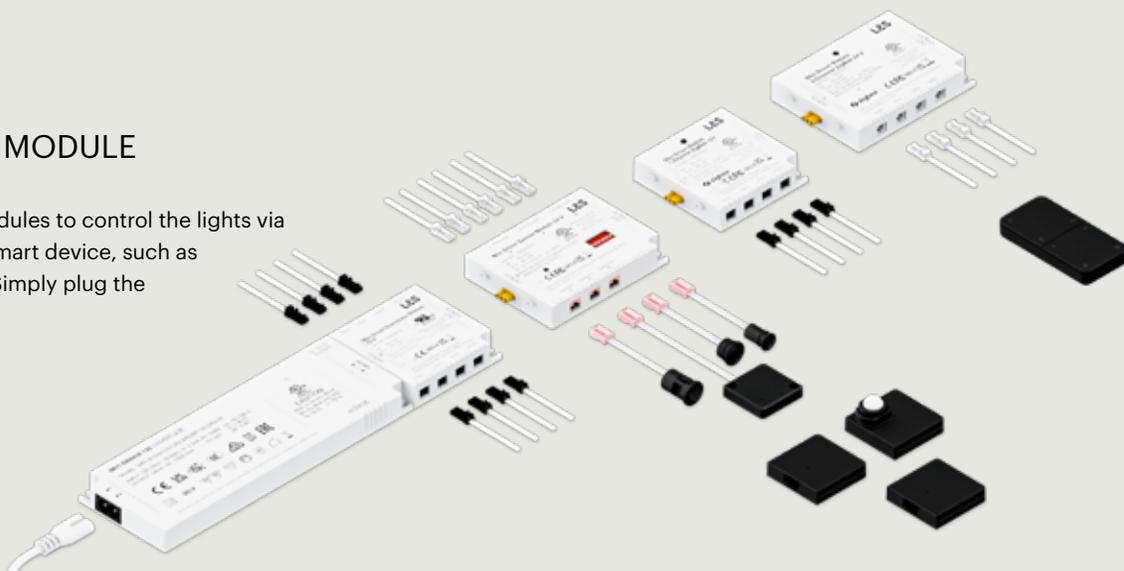


Advanced Setup

MEC DRIVER + SMART MODULE

Choose one of the L&S Smart Modules to control the lights via smart controller, sensor, app or smart device, such as Amazon Alexa or Google Home. Simply plug the module into the MEC Driver.

Smart Modules sold separately.



Daisy Chain Module & Y-cable Distributor

CONNECT MULTIPLE DRIVERS

The Daisy Chain Module is ideal for scenarios that require multiple MEC Drivers, when with limited power outlets are available. Link multiple drivers together, up to 500W.

Use the Y-cable if only up to two light connections are needed.



MEC Driver w. Distributor

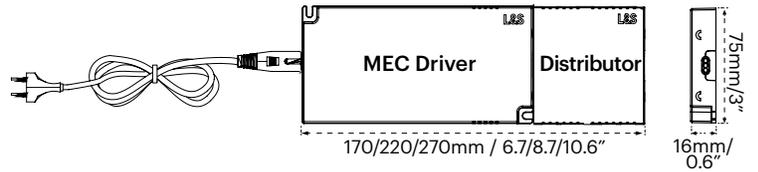
12V / 24V

Item Code*	Size (mm)	Size (inch)	Vdc	Wattage
1001218	170 x 75 x 16 mm	6.7 x 3 x 0.6"	12V	18W
1001236	220 x 75 x 16 mm	8.7 x 3 x 0.6"		36W
1001248	220 x 75 x 16 mm	8.7 x 3 x 0.6"		48W
1001260	270 x 75 x 16 mm	10.6 x 3 x 0.6"		60W
1002418	170 x 75 x 16 mm	6.7 x 3 x 0.6"	24V	18W
1002436	220 x 75 x 16 mm	8.7 x 3 x 0.6"		36W
1002448	220 x 75 x 16 mm	8.7 x 3 x 0.6"		48W
1002472	270 x 75 x 16 mm	10.6 x 3 x 0.6"		72W
1002490	270 x 75 x 16 mm	10.6 x 3 x 0.6"		90W

*Includes Distributor Module.



36W MEC Driver



MEC Driver for Smart Module*

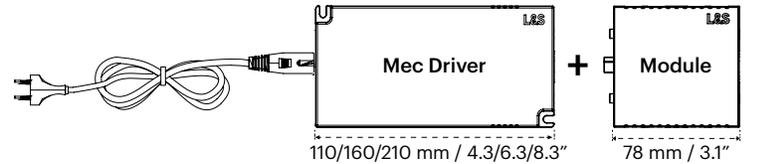
12V / 24V

Item Code	Size (mm)	Size (inch)	Vdc	Wattage
1000018	110 x 75 x 16 mm	4.3 x 3 x 0.6"	12V/24V	18W
1000036	160 x 75 x 16 mm	6.3 x 3 x 0.6"	12V/24V	36W
1000048	160 x 75 x 16 mm	6.3 x 3 x 0.6"	12V/24V	48W
1000067	210 x 75 x 16 mm	8.3 x 3 x 0.6"	12V	60W
			24V	72W
1000090	210 x 75 x 16 mm	8.3 x 3 x 0.6"	24V	90W

*Smart Modules to be purchased separately. No distributor needed if a Smart Module is used.

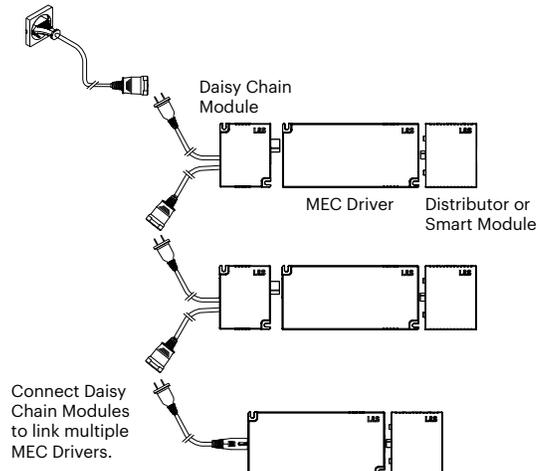


Smart Module



Accessories

Item Code	Accessories
1010245	Daisy Chain Module (connect up to 500W MEC Drivers)
1500033	Extension Cord 120V (2000mm / 6.5ft.)
1500133	Extension Cord 120V (610mm / 2ft.)
9150047	Y-cable Distributor, 12V
9150037	Y-cable Distributor, 24V



NEW MEC LITE SLIM

MEC LITE Slim

READY-TO-LIGHT

MEC LITE Slim is a compact, practical power distribution solution designed for fast and efficient LED installations. Featuring an integrated power distributor with an optimized number of outputs matched to the power supply capacity, it allows LED lamps to be connected quickly without the need for additional distribution modules. When required, external distributors can still be added to power larger lighting setups.

With its reduced width, the MEC LITE Slim model is ideal for tight or space-constrained installations. Available exclusively in 24V, it connects to L&S smart modules via dedicated cables, delivering flexibility, reliability, and a clean installation.

MEC LITE Slim*

Item Code	Size (mm)	Size (inch)	Vdc	Wattage
750800212	288 x 30 x 18mm	11 x 1,2 x 0.7"	24V	30W
750800213	320 x 30 x 18mm	12.6 x 1,2 x 0.7"		60W
750800214	320 x 30 x 18mm	12.6 x 1,2 x 0.7"		96W

*Available by special order.

30W



288x30x18mm

60W



320x30x18mm

96W



320x30x18mm

Connection with Smart Modules



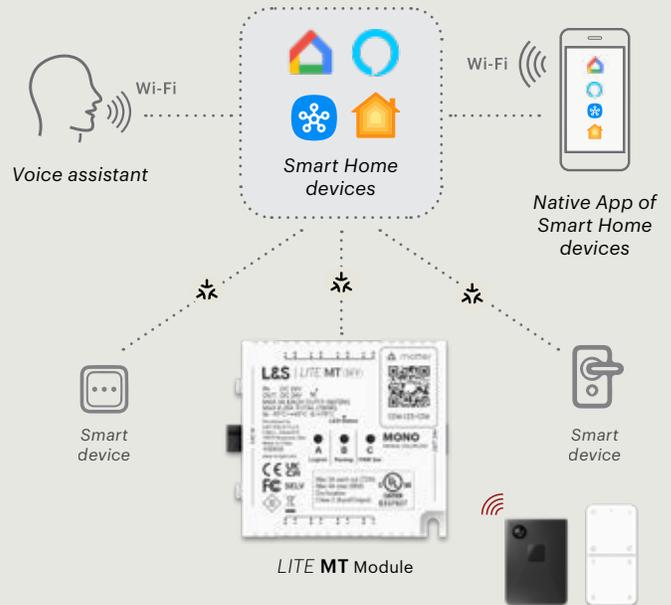
Smart Control

Integration with all protocols



THE UNIVERSAL STANDARD FOR SMART HOME DEVICES

It simplifies the connection between smart devices from different brands through the innovative, fast, and reliable Matter protocol: the **LiteMT control module connects directly to the native app of Smart Home devices** (e.g., Amazon Alexa, SmartThings, Apple HomeKit). Through the Wi-Fi network, the device can be controlled from anywhere in the house. Control and customization of lighting through **voice assistants and smartphones**: intuitive and suitable even for non-expert users, thanks to an easy and immediate setup process that involves simply scanning the QR code present on the module.



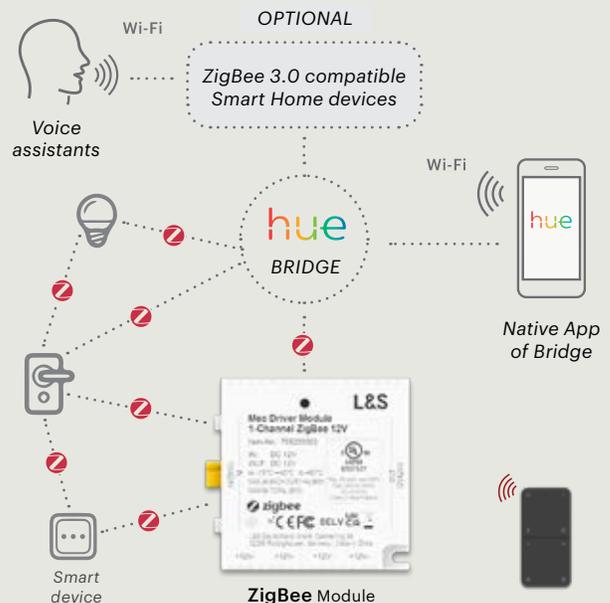
IDEAL FOR SMOOTH AND QUICK APP CONTROL

The most well-known and familiar technology, now with the new Lite BT module, allows for the integration of our devices into the smart management of the home: **through the dedicated app developed by L&S, light management is simple and immediate**. Customized lighting, intensity adjustment, and real-time lighting scenes are just a tap away on your smartphone.



LOW POWER CONSUMPTION WIRELESS PROTOCOL

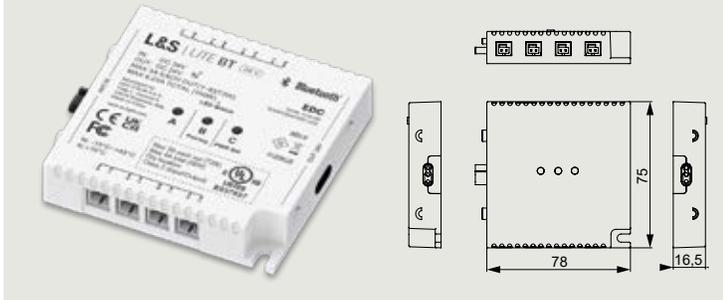
With the new **ZigBee** control module, our lighting devices **communicate with other smart home devices** (e.g., plugs, locks, and smart bulbs) **through a compatible bridge** (e.g., Philips Hue) in a reliable low-energy consumption mesh network. **Quick and precise control of lighting via smartphone** using the native app of the bridge or through voice assistants compatible with the ZigBee 3.0 protocol.



SMART MODULES

NEW! Smart LITE BT

AVAILABLE SUMMER 2026



The LITE BT Module is replacing the previous model with the newest Bluetooth technology, a newly developed app and controller. Customize lighting, intensity adjustment, and real-time lighting scenes.

LITE BT Module

24V

Item Code	Version	Outlets	Vdc	Channels	Details
756200671	Emotion	8	24V	1	Module: max 4A total, 3A/port

For additional ports please see distribution blocks on page 132.

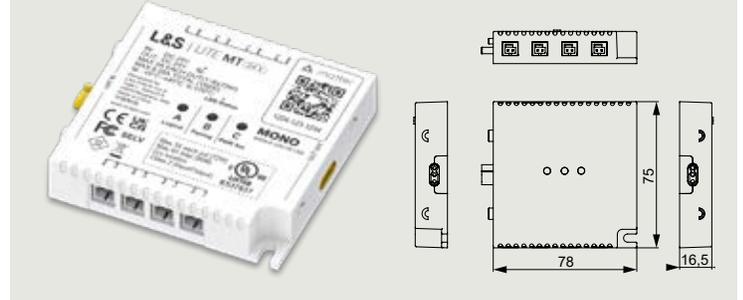
Smart Controllers & Sensors

Item Code	Controller	Version	Channel	
756200638	Smart Lite Controller	Emotion	4 ch	
756200639				
756200636	Smart Lite Sensor		1 ch	

Each controller and sensor in the Smart line can control up to 6 modules.

NEW! Smart LITE MT

AVAILABLE SUMMER 2026



The LITE MT Module uses the Matter protocol, a universal standard for smart home devices. Easily connect between smart devices from different brands. Compatible with Amazon Alexa, Google Home, and Apple HomeKit, it enables intuitive lighting control via voice assistants, smartphones, or remote control.

LITE MT Module

24V

Item Code	Version	Outlets	Vdc	Channels	Details
756200645	Emotion	8	24V	1	Module: max 4A total, 3A/port

For additional ports please see distribution blocks on page 132.

Smart Controllers & Sensors

Item Code	Controller	Version	Channel	
756200638	Smart Lite Controller	Emotion	4 ch	
756200639				
756200636	Smart Lite Sensor		1 ch	

Each controller and sensor in the Smart line can control up to 6 modules.

Scan Code for Smart LITE BT App!



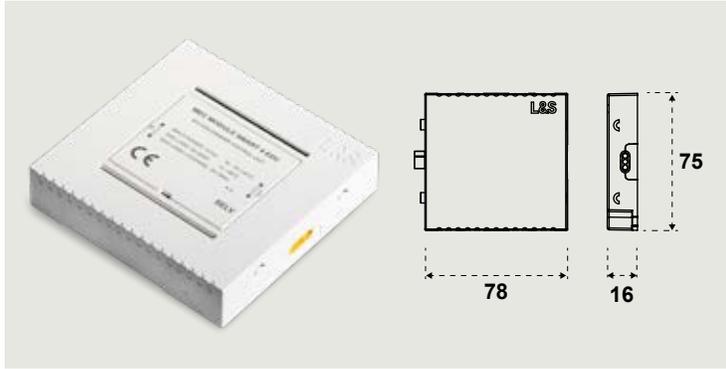
Apple



Android

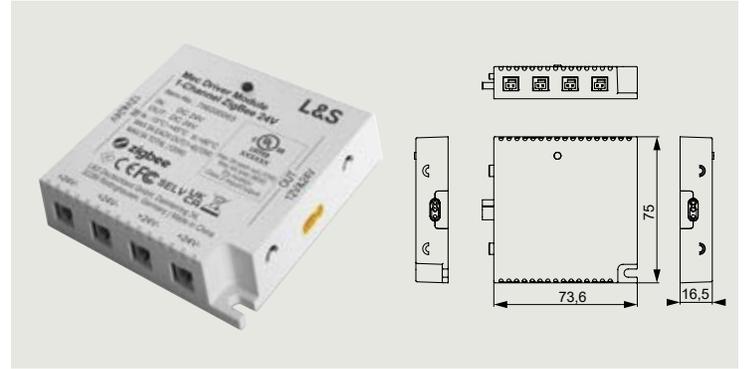
SMART MODULES

Smart 4 Module



The Smart module can control up to 4 channels individually using a compatible L&S remote control. Available in 24V.

NEW! Zigbee Module



With the new ZigBee control module, our lighting devices integrate seamlessly with other smart home products via a compatible bridge (e.g. Philips Hue), enabling reliable communication in a low-energy mesh network. Available as 1-channel and 4-channel version.

Smart 4 Module

24V

Item Code	Version	Outlets	Vdc	Channels	Details
1602405	Emotion	4	24V	4	Module: max 5A total, 3A/port

For additional ports please see distribution blocks on page 132.

Zigbee Module

12V / 24V

Item Code	Version	Outlets	Vdc	Channels	Details
756200002	Emotion	4	12V	1	Module: max 5A total, 3A/port
756200006		4	12V	4	
756200007		4	24V	4	

For additional ports please see distribution blocks on page 132.

Smart Controllers & Sensors

Item Code	Controller	Version	Channel	
1602006	Smart Control, Round	Emotion	4	
1602007	Smart 1 Controller	Emotion	1 ch	
1602005	Smart Touch	Touch Sensor		
1602009	Smart Sensor O	PIR Sensor		

Each controller and sensor in the Smart line can control up to 6 modules.

Smart Controllers & Sensors

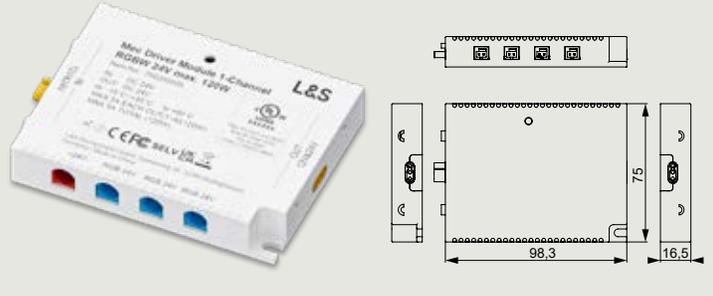
Item Code	Controller	Version	Channel	
941300021	Zigbee Smart Controller	Emotion	4 ch	
941300022				

Each controller and sensor in the Smart line can control up to 6 modules.

SMART MODULES

NEW! RGBW Module

AVAILABLE SUMMER 2026



The new RGBW module can be used to both control RGB and white LED lights using the same remote control. Connect up to three RGB lights and one white light. Available in 24V

RGB Module

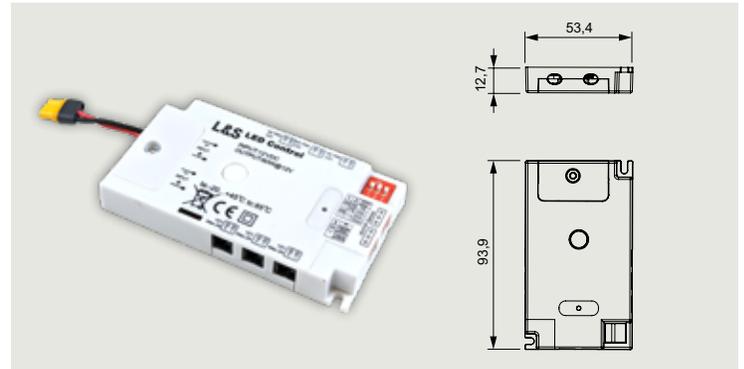
24V

Item Code	Version	Outlets	Vdc	Details
756200029	Emotion / RGB	4	24V	Module: max 5A total, 5A/port

Smart Controllers

Item Code	Controller	Version	Channel	
756200038	RGB Smart Controller	Emotion / RGB	1 ch	
756200039				

IR/PIR Module



The IR/PIR module allows simultaneous control of up to 6 lights with the wireless Door Contact and Motion Sensor as well as the IR/PIR wired sensors. Available in 12V or 24V versions, the modules can be connected to other distribution or control modules as long as the same output voltage is maintained.

IR/PIR Module

12V / 24V

Item Code	Version	Outlets	Vdc	Details
1602015	IR/PIR	6	12V	Module: max 5A total, 3A/port
1602016			24V	

NOTE: IR/PIR Module can connect with up to 4 wireless sensors (see sensor options below)
For additional ports please see distribution blocks on page 132.

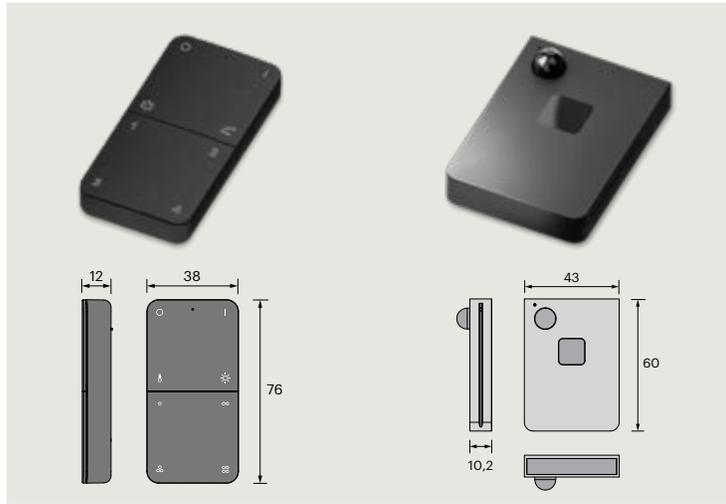
Smart Sensors

Item Code	Controller	Version	Channel		
1602017	Door Contact Sensor - White	Wireless	1 ch		
1602019	Door Contact Sensor - Black				
1602018	Motion Sensor - White				
1602020	Motion Sensor - Black				
1602014	Wired IR Sensor			Wired	
1602013	Wired PIR Sensor				

NOTE: Wireless sensors can connect with up to 3 IR/PIR Modules.
Each controller and sensor in the Smart line can control up to 6 modules.

SMART CONTROLLERS & SENSORS

NEW! Smart Lite Controller & Sensor*



The Smart LITE Controller and Sensor are compatible with the new Lite BT and Lite MT modules. The controller can be paired with up to 4 channels, while the LITE Sensor offers IR and PIR functions as well as a touch button for direct control.

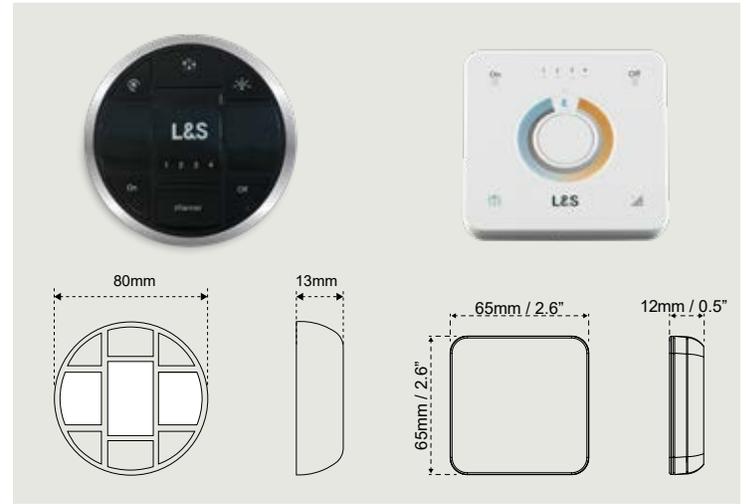
- On/Off, Dimming, color temperature control
- Compatible with Smart LITE BT and MT modules
- 20m (66ft.) range indoor
- Battery required (included)

Item Code	Version	Channels	Finish
756200638	Emotion	4 ch	Black
756200639			White
756200636		1 ch	Black

Each controller and sensor in the Smart line can control up to 6 modules.

*Available Summer 2026.

Smart 4 Controller*



The Smart 4 Controller is available in an elegant round version with a magnetic wall mount and a square version featuring a touch wheel for precise color temperature adjustment.

- On/Off, Dimming, color temperature control
- Compatible with Smart 1, Smart 4, Smarty Voice, and BlueSmart modules
- 20m (66ft.) range indoor
- Battery required (included)

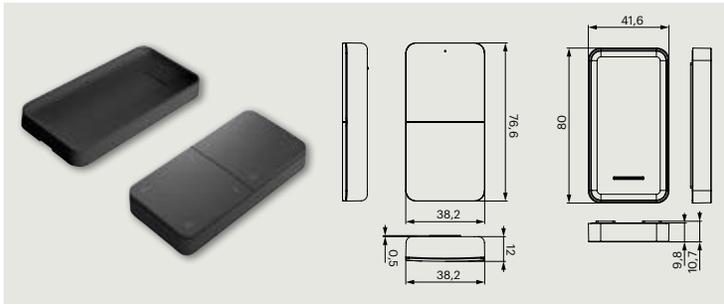
Item Code	Version	Channels	Finish
1602006	Emotion Round	4 ch	Black
1602003	Emotion Touch	4 ch	White

Each controller and sensor in the Smart line can control up to 6 modules.

*The Smart 4 controllers are compatible with the Smart 1, Smart 4, Smarty Voice, and BlueSmart module not listed in the catalog.

SMART CONTROLLERS & SENSORS

NEW! Zigbee Smart Controller



This remote control can be paired with up to 4. Includes a convenient magnetic wall mount for easy installation.

- On/Off, Dimming, color temperature control
- Compatible with Zigbee Smart modules
- 20m (66ft.) range indoor
- Battery required (included)

Item Code	Version	Channels	Finish
941300021	Emotion	4 ch	Black
941300022			White

NEW! RGBW Smart Controller*



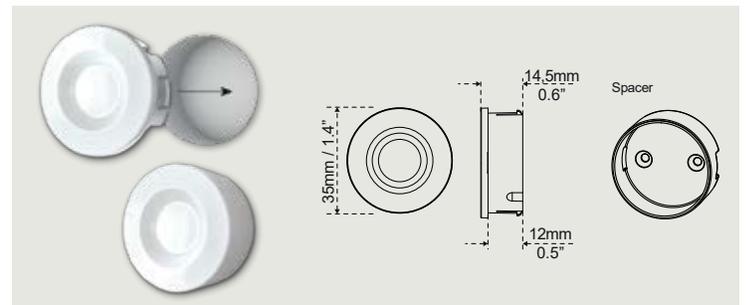
The RGBW Smart Controller controls both RGB and white lighting.

- On/Off, Dimming, color temperature control, RGB
- Compatible with the RGB module
- 20m (66ft.) range indoor
- Battery required (included)

Item Code	Version	Channels	Finish
756200038	Emotion / RGB	1 ch	Black
756200039			White

*Available Summer 2026.

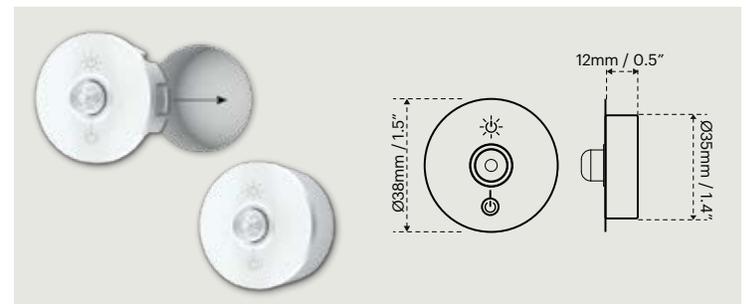
Smart Touch Controller



- Wireless touch controller
- Compatible with Smart 1, Smart 4, Smarty Voice, and BlueSmart modules
- On/Off, Dimming, color temperature control
- 15m (49ft.) range indoor
- Battery required (included)

Item Code	Version	Finish
1602005	Touch Sensor	White

Smart Touch/Sensor Controller



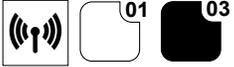
Switch between wireless touch and motion sensor with this 2-in-1 smart sensor. Set a threshold for motion detection or regulate light directly via touch control. The Smart Sensor O can change the light intensity and color temperature.

- On/Off, Dimming, color temperature control
- Compatible with Smart 1, Smart 4, Smarty Voice, and BlueSmart modules
- 15m (49ft.) range indoor
- Battery required (included)

Item Code	Version	Finish
1602009	PIR Sensor	White

SMART CONTROLLERS & SENSORS

Door Contact Sensor

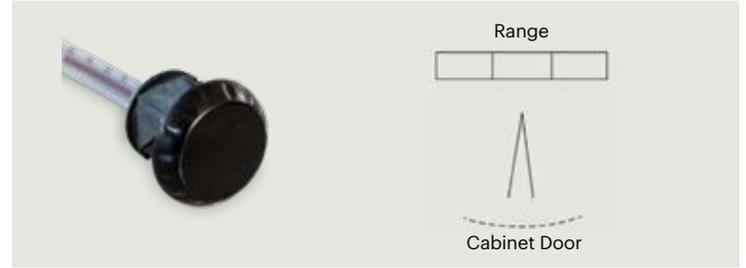


- Wireless IR Sensor
- Light switches on/off when door opens/closes
- Can be surfaced mounted or recessed
- Sensor response: 1-50mm (1/32-2")
- Battery required (included)

Item Code	Version	Channels	Finish
1602017	IR Sensor	1 ch	White
1602019			Black

NOTE: Wireless sensors can connect with up to 3 IR/PIR Modules.
Each controller and sensor in the Smart line can control up to 6 modules.

IR Sensor / Switch



- Wired door contact sensor
- Choose between two modes (door sensor and switch mode)
- Door mode: Sensor reacts to door opens or closes
- Switch mode: Sensor acts as a switch and reacts to close hand motion
- Comes with 1.5m (4.9ft.) connection cable

Item Code	Version	Channels	Finish
1602014	IR Sensor	Ø 17.5mm (0.7"), Drill dimension: Ø 14mm (0.55") 1500mm (5ft.) cord attached	Black

Motion Sensor



- Wireless motion sensor
- Light switches on/off when motion detected
- Angle range approx. 80°
- Max. range 3m (9.8ft.)
- Can be surfaced mounted or recessed
- Battery required (included)

Item Code	Version	Channels	Finish
1602018	PIR Sensor	1 ch	White
1602020			Black

NOTE: Wireless sensors can connect with up to 3 IR/PIR Modules.
Each controller and sensor in the Smart line can control up to 6 modules.

PIR Sensor

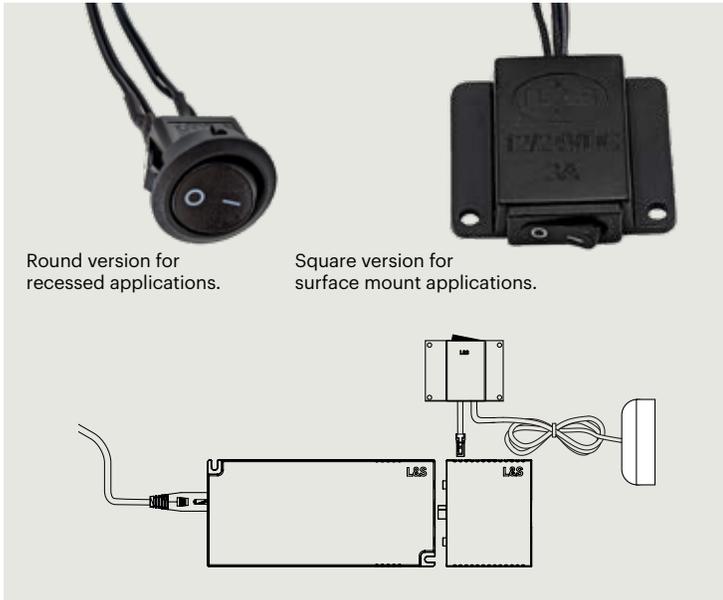


- Wired motion sensor
- Light switches on/off when motion detected
- Possible to change the switch-off time (15 seconds to 1 hr)
- Comes with 1.5m (4.9ft.) connection cable
- Max. range 3m (9.8ft.)

Item Code	Version	Details	Finish
1602013	PIR Sensor	Ø 20.5mm (0.8"), Drill dimension: Ø 17mm (0.67") 1500mm (5ft.) cord attached	Aluminum

SWITCHES (no Smart Module required)

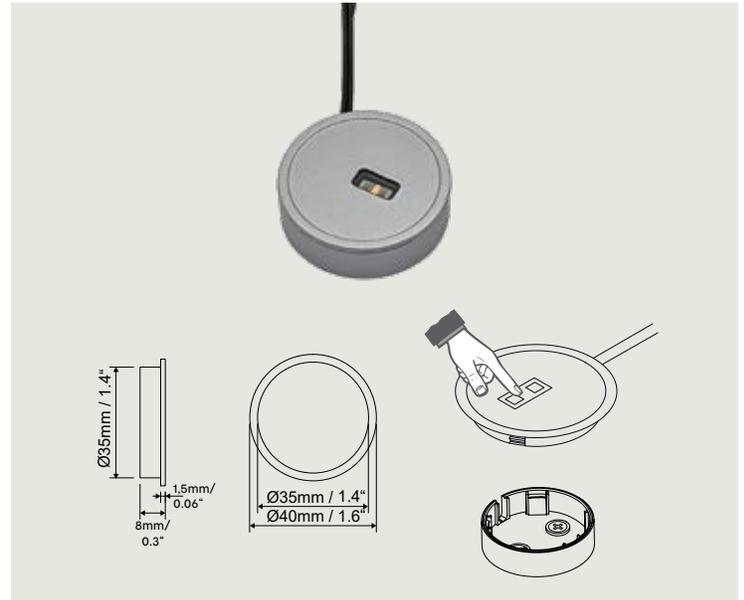
Toggle Switch



The economical On/Off Toggle Switch is a low cost, simple solution with Plug and Play connections. Available for recessed and surface mount applications. Includes a 10 port distribution block. Compatible with our MEC Driver and Standard Drivers.

Item Code	Version	Details	Finish
1600022	Square - 12V / 36W Max	includes 10 port mini distributor	Black
1600028	Square - 24V / 72W Max		
On request	Round - 12V		
1600029	Round - 24V		

Emotion Touch Switch

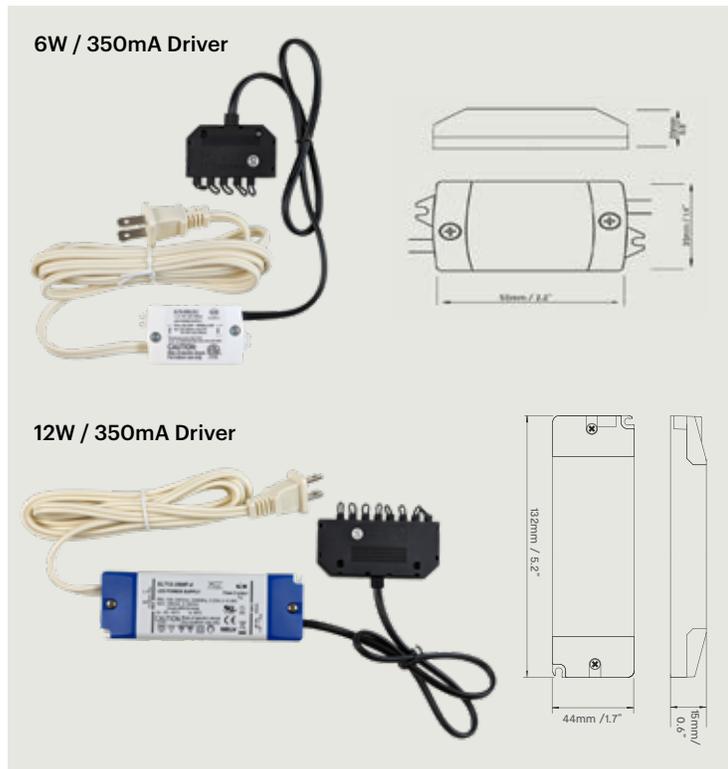


Control on/off, dimming and color temperature (Emotion) via touch control. The memory function saves the last setting. Can be recessed or surface mounted. Comes with a surface mounting ring and 10 port distribution block. Compatible with the L&S MEC Driver and other Standard Drivers.

Item Code	Version	Details	Finish
1649440	12V / 36W Max	includes 10 port mini distributor	Gray
1600024	24V / 72W Max		

ADDITIONAL DRIVER OPTIONS

350mA Driver



Product Characteristics

- Available in 6W and 12W
- Comes with attached LED mini distributor which allows plug&play connections for multiple fixtures
- Built in overload and overheat protection
- Attached connection cord: 2m (6.5ft.)
- Primary voltage: 110-120V
- Secondary: 350mA constant current

350mA Driver

Item Code	Wattage	Details
1012526	6W	includes 6 port mini distributor (max 6W of LEDs)
1012527	12W	includes 12 port mini distributor (max 12W of LEDs)

TRIAC Dimmable Driver



Product Characteristics

- Dimmable with any standard TRIAC dimming switches
- Includes 10 port distribution block
- Class 2 rated
- Built in active PFC, typical power factor>0.95, THD<10% at 120V max. load
- Load: 0.01-100%
- Short-circuit, over-temperature, over-load protection
- Input Voltage: 110-277V / Output voltage: 12V/24V
- Efficiency up to 80%
- Flicker-free
- Full protection metal case for dry, damp, or wet location (IP65)
- Wall Plug must be hard wired on-site

Dimmable Driver

12V

Item Code	Wattage	Dimensions	Details
941500474	30W	170.5x116x42mm (6.7x4.6x1.7")	includes 10 port Mini Distribution Block
941500476	60W	226.5x117.5x42mm (8.9x4.6x1.7")	

Dimmable Driver

24V

Item Code	Wattage	Dimensions	Details
941500475	30W	170.5x116x42mm (6.7x4.6x1.7")	includes 10 port Mini Distribution Block
941500477	60W	226.5x117.5x42mm (8.9x4.6x1.7")	
941500478	96W		

ADDITIONAL ACCESSORIES

Extension Cords

- Extension cord from driver to fixture or fixture to fixture
- Black 12V, white 24V



Extension Cords

Item Code	Version	Length (mm)	Length (ft.)
1540601	Black: 12V 20 AWG UL Style 20276	250mm	0.8ft.
1540701		500mm	1.6ft.
1540801		1000mm	3.3ft.
1540901		2000mm	6.6ft.
1540602	White: 24V 20 AWG UL Style 20276	250mm	0.8ft.
1540702		500mm	1.6ft.
1540802		1000mm	3.3ft.
1540902		2000mm	6.6ft.



Distribution Block

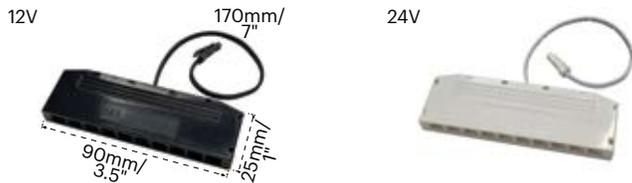
- Up to 10 lights
- Black 12V, white 24V



Distribution Block

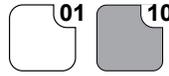
12V / 24V

Item Code	Version	L (mm)	L (ft.)
1500005	Black: 12V	170mm	0.6ft.
1500006	White: 24V		



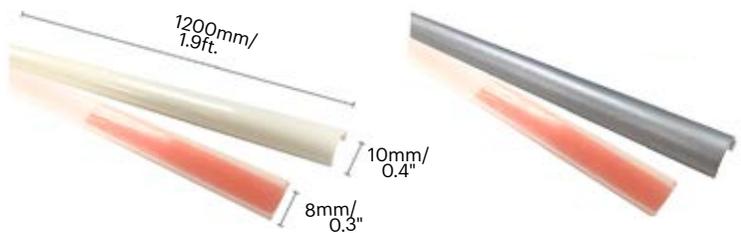
Cable Channels

- Hide cables in visible areas
- Curved channel snaps or slides onto adhesive backing
- Easy to cut to fit



Cable Channels

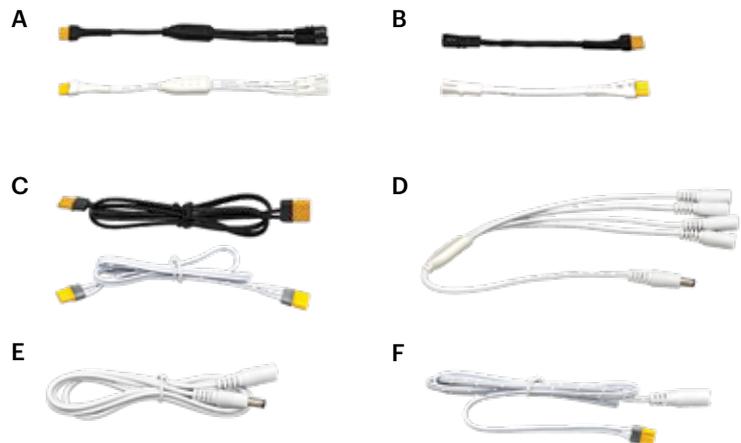
Item Code	L (mm)	L (ft.)	Finish
1406201	1200mm	3.9ft.	White
1406265			Gray



Connection Cables

12V / 24V

Item Code	Details	Vdc	Use
9150047	A - Y Cable for MEC Driver	12V	Driver to two outlets
9150037		24V	
9150048	B - 1-1 Cable for MEC Driver	12V	Driver to one outlet
9150049		24V	
9150050	C - Extension Cable for MEC Driver	12V	Driver to Module ext.
9150051		24V	
9305525	D - 4 Way Barrel Splitter 24V Male Input, 4 Female Output	24V	Four outlets light connection
1541001	E - Extension Cable Barrel Plug	12/24V	For light connection
1500024	F - Connection Cord MEC Driver to Female Barrel Plug	24V	Driver to one outlet





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Terminology & Symbols

CORRELATED COLOR TEMPERATURE (CCT)

A specification of colored light emitted by a lamp typically measured in Kelvin (K). Generally, this is referred to as the warmth or coolness of the lamp. Ratings of 3500K and below are typically “warm” and ratings above 3500K are typically “cool”.

KELVIN (K)

Color temperature is based on the principle that a black body radiator emits light whose color depends on the temperature of the radiator. Black bodies with temperatures ranging from 2500K-3500K are considered warm white and populate the red/orange spectrum. 3500K-4500K are considered neutral or natural white and 4500K-6500K are typically cool whites in the blue spectrum.

COLOR RENDERING INDEX (CRI)

A measured number that rates a lamp’s ability to accurately render colors in the way that they are meant to be seen. Typically, a higher number indicates a better quality of light that closely resembles light from the sun.

EFFICACY

A simple formula for measuring efficiency and effectiveness. It is easy as Lumens (lm) per Watt (W). Think in terms of Miles per Gallon (MPG). If Lumens are produced from a 100W lamp, $1000\text{Lm}/100\text{W} = 10\text{Lm}/\text{W}$.

BEAM ANGLE

The measurement of the cone of light that is emitted from a lamp. It is measured from its furthest edges where the light falls to 50% of the candlepower from the center. The center is commonly referred to as nadir.

LUMENS (LM)

The unit of measurement of luminous flux used to indicate the quality or intensity of any lamp. Think of it in terms of the lamp’s raw power at the source. Lumens are measured at the lamp and not to be confused with Foot-candles or lux which are the measurement of luminosity at the surface.

LUX & FOOT-CANDLES

Measurements of light on a surface targeted for illumination. Lux is a unit of light and is defined by 1 square meter of light emitted by a standard wax candle 1 meter from an illuminated surface. Similarly, a foot-candle is the same definition with 1 square foot of light, 1 foot from the surface. Foot-candles are

generally an American measurement while Lux is typically European. $1\text{Fc}=10.764\text{Lux}$.

WATTAGE (W)

A unit of power denoting the rate at which electricity is used. One Watt is the rate at which work is done when one Ampere (A) of current flows through an electrical potential difference of one Volt (V). $W = V \times A$

VOLTAGE (VDC)

The “tension” between two ends of a path is the total energy required to move a small electric charge along that path, divided by the magnitude of the charge. Voltage is electric potential energy per unit charge, measured in joules per coulomb (= Volts). It is often referred to as “electric potential”.

EMOTION TECHNOLOGY

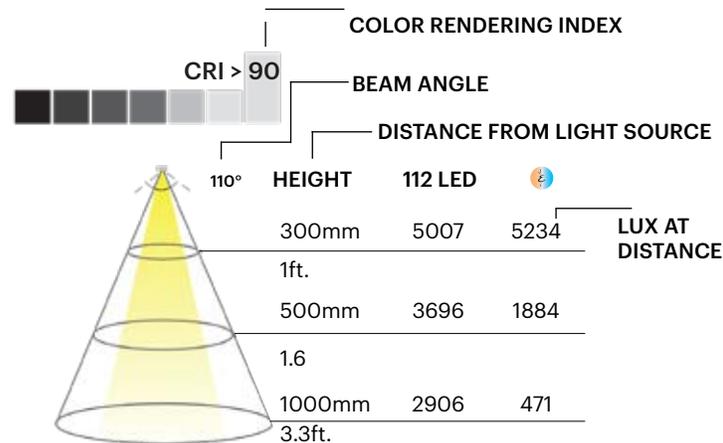
The Emotion technology allows the color temperature to change gradually from warm white (WW) to cold white (CW). Color temperatures have an important impact on how spaces are perceived and can be a critical element in the layout of a store or the interior design of a living space. Most L&S lighting is available in Emotion (2700K-6500K).

Source	Power supply	Symbols	Technology	Certifications
Warm white (~ 3000K)	12 V DC constant voltage	Cable length ~3m	Wireless connection	cULus
Natural white (~ 4000K)	24 V DC constant voltage	Dimmable	Wi-Fi	Intertek Testing Services
Cold white (~ 6000K)	350mA constant current	IP20 IP protection index	Bluetooth	The DesignLights Consortium®
RGB	100-240V- input	Cuttable	Audio/Voice Control	National Sanitation Foundation Certification
Emotion	USB	Daisy chain	Matter	
Blue Light Technology			Zigbee	
			IR switch	
			IR sensor for doors	
			PIR sensor for doors	

Finishes

Transparent	Black	Gray	Nickel
White	Chrome	Anodised Aluminum	Stainless Steel

PHOTOMETRICS



Lux values measured with illuminance meter in a simulated application environment.

INSULATION CLASSES

- Class 1**
Equipment is protected against electric shock by means of a protective ground being connected between the supply plug and conductive (metal parts) of the equipment. This is in addition to basic insulation.
- Class 2**
Double insulated appliances are protected against electric shock by basic insulation and additional safety precautions such as double insulated or reinforced insulation.
- Class 3**
Appliances are protected against electric shock on supply from a safety extra low voltage (SELV) source. SELV voltages will not exceed 50V and are typically below 12V/24V.

DIMENSIONAL DRAWINGS

All measurements are nominal.

SAFETY

All L&S products conform with current regulations regarding the safety, performance and the electromagnetic compatibility and auxiliary lighting components.

IP PROTECTION RATING

(Ingress Protection for particulates and moisture)
All L&S products are IP20 unless otherwise stated.

DIMMING

All L&S products are dimmable unless otherwise stated.

L&S

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