

Mec Professional



CATALOGUE

A WIDE RANGE
OF FLEXIBLE AND
EASY-TO-INSTALL
LIGHTING
SOLUTIONS FOR
PROFESSIONAL
USERS



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Mec Professional is the complete linear lighting system that allows to compose, in total autonomy, the most suitable lamps for your needs: **easy-to-install system**.

It is possible to create a completely customized luminaire by combining profiles and screens with **high efficiency LED light sources**, power supply systems and remote control accessories.

The lamps are easily electrified by means of special bridge connectors that **do not require any welding operation**, simplifying the work and reducing material waste.

Easy-to-install System

Screen cover

Cutttable to size polycarbonate screen covers, with specific design for each profile and available, according to the models, in opal, transparent or dark grey finishes.

LED light source

Sectionable 12 or 24V adhesive LED Reels, available in various widths and color temperatures. Compatible for Reel to Reel connection cables and switching systems.



Profile

Cutttable to size anodized aluminum profiles, available in various shapes, sizes and finishes in surface or recessed mounting versions.

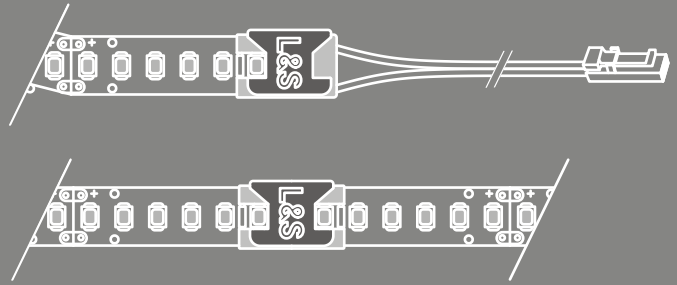


Accessories

End caps, cable clamps, fixing clips and brackets

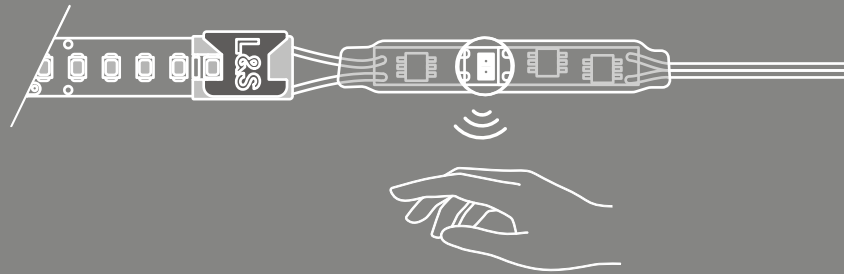
Reel to Reel connections

For power cables, extension cords and integrated switching systems: a practical and intuitive solution that simplifies lamp preparation.



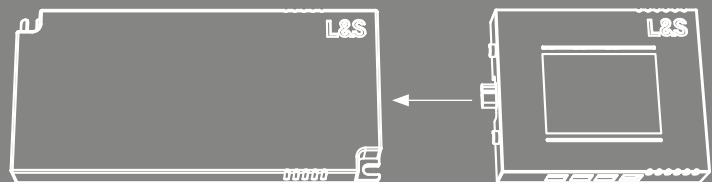
Integrated switching systems

Sensors and switches for Reel to Reel connection to LED Light Sources: to be inserted directly into the profiles to control switching, light intensity and color temperature regulation



MEC Driver

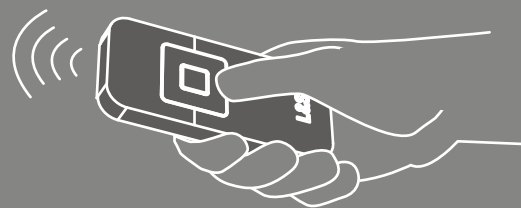
Patented multi-voltage power supply system, certified for almost all world markets. Modular design, with the possibility of integrating various SMART distribution and control modules in a simple and intuitive way, for remote regulation of every aspect of lighting, sound and home automation.



V IN: 100-240V (V OUT: 12-24V)

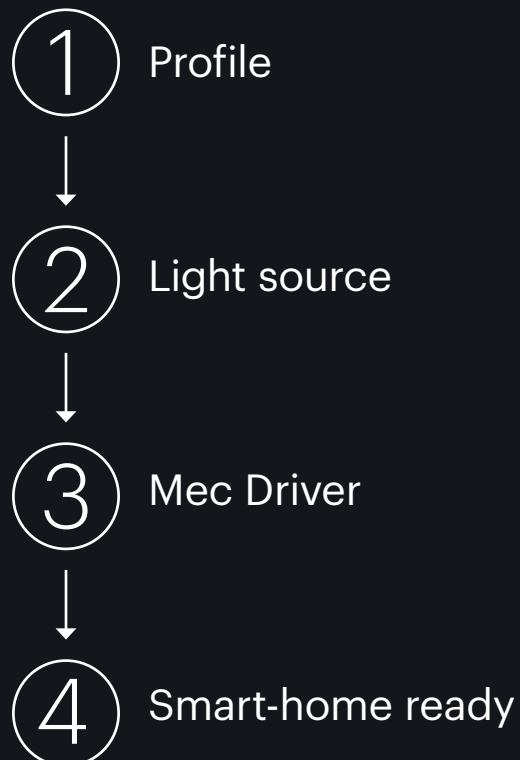
SMART sensors and controllers

Solutions for remote control of LED lamps in combination with SMART Control Modules: wireless sensors and controllers to customize every aspect of the light, such as switching, light intensity and color temperature regulation.



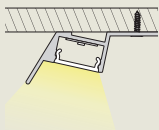
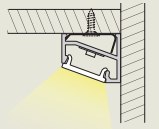
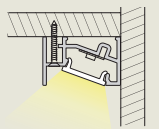
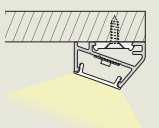
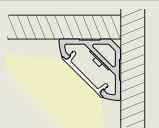
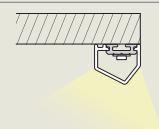
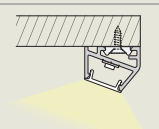
Selection Guide

Few simple steps to easily create, in total autonomy, a fully customized lamp.

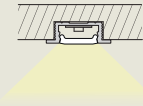
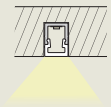
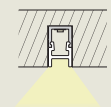
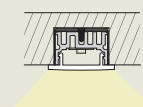
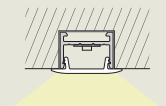
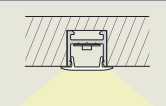



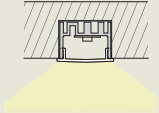
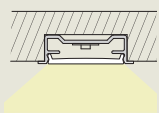

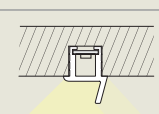
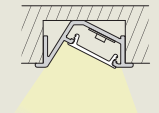
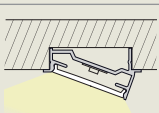
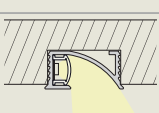
1.1 Surface mounting profiles

			LED light sources				Compatible switching systems			
			4 mm cablato	5 mm	8 mm	10 mm	IRS	PIR	TOUCH	
DIRECT LIGHT PROJECTION	BEL xT				●	●	●			→ p. 25
	BEL xT-L				●	●	●			→ p. 28
	MEC 1				●	●	●	●	●	→ p. 33
	microMEC 1 plastic			●			●			→ p. 37
	microMEC 1 metal			●			●			→ p. 38
	NET xT				●	●				→ p. 41
	SKY xT		●	●						→ p. 42

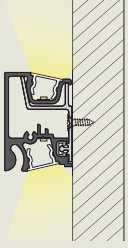

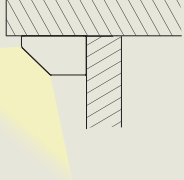
			LED light sources				Compatible switching systems			
			4 mm cablato	5 mm	8 mm	10 mm	IRS	PIR	TOUCH	
INCLINED LIGHT PROJECTION	BEL xT-L vela				●	●	●			→ p. 26
	GEO corner xT				●	●	●			→ p. 29
	GEO corner xT vela				●	●	●			→ p. 30
	MEC 3				●	●	●	●	●	→ p. 34
	MEC 5				●	●	●	●	●	→ p. 35
	microMEC 3 plastic			●			●			→ p. 39
	microMEC 3 metal			●			●			→ p. 40

1.2 Recessed mounting profiles

			LED light sources				Compatible switching systems			
			4 mm cablato	5 mm	8 mm	10 mm	IRS	PIR	TOUCH	
DIRECT LIGHT PROJECTION	BEL				●	●				→ p. 47
	ERA		●							→ p. 48
	ERA 2		●							→ p. 50
	GEO K				●	●	●			→ p. 51
	MEC 2				●	●	●	●	●	→ p. 53
	microMEC 2			●			●			→ p. 55
	microSKY		●	●						→ p. 57

			LED light sources				Compatible switching systems			
			4 mm cablato	5 mm	8 mm	10 mm	IRS	PIR	TOUCH	
DIRECT LIGHT PROJECTION	miniGEO				●	●	●			→ p. 58
	NET				●	●				→ p. 59
	SKY		●	●						→ p. 64
	SKY vela		●	●						→ p. 67
INCLINED LIGHT PROJECTION	MEC 4				●	●	●	●	●	→ p. 54
	NET SI				●	●				→ p. 60
	ODO 3.0		●							→ p. 63

1.3 Special application profiles

		LED Light Source					Compatible switching systems			
		4 mm cablato	5 mm	8 mm	10 mm	COB 8 mm	IRS	PIR	TOUCH	
WALL MOUNTING MEC Sign 			•							→ p. 70
CLOTHES RAIL PROFILE MEC Rack sensore PIR integrato 			•							→ p. 82
PLINTHS AND UNDER KITCHEN TOPS NUBIO 			•	•						→ p. 85



2 LED Light sources

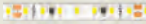


























Cutttable to size LED Reels, arranged for Reel to Reel connection (no soldering needed) to power cables and integrated switching systems, for on-off switching, light intensity control and Color Temperature regulation.

				Color Temperature					Compatible switching systems			
				2700K	3000K	4000K	6500K	EDC	IRS	PIR	TOUCH	
STRIP LED CABLED	4mm	MONO	4,5 W/m	●	●	●						→ p. 88
			8 W/m	●	●	●						
LED REEL	5mm	MONO	6,3 W/m		●	●			●			→ p. 89
			13 W/m		●	●			●			
		EDC	9,2 W/m					●	●			
			13 W/m					●	●			
	8mm	MONO	4,3 W/m		●	●	●		●	●	●	→ p.90
			6,3 W/m		●	●	●		●	●	●	
			8,6 W/m		●	●	●		●	●	●	
			11,5 W/m	●	●	●			●	●	●	
EDC		6,8 W/m					●					
10mm	MONO	7,8 W/m	●	●	●	●		●	●	●	→ p. 91	
		11,7 W/m	●	●	●	●		●	●	●		
		16,9 W/m	●	●	●	●		●	●	●		
	EDC	13 W/m					●					

EDC 

Dual color temperature 3000K / 4000K,
can be set by means of integrated switching
systems and remote controllers

12 V

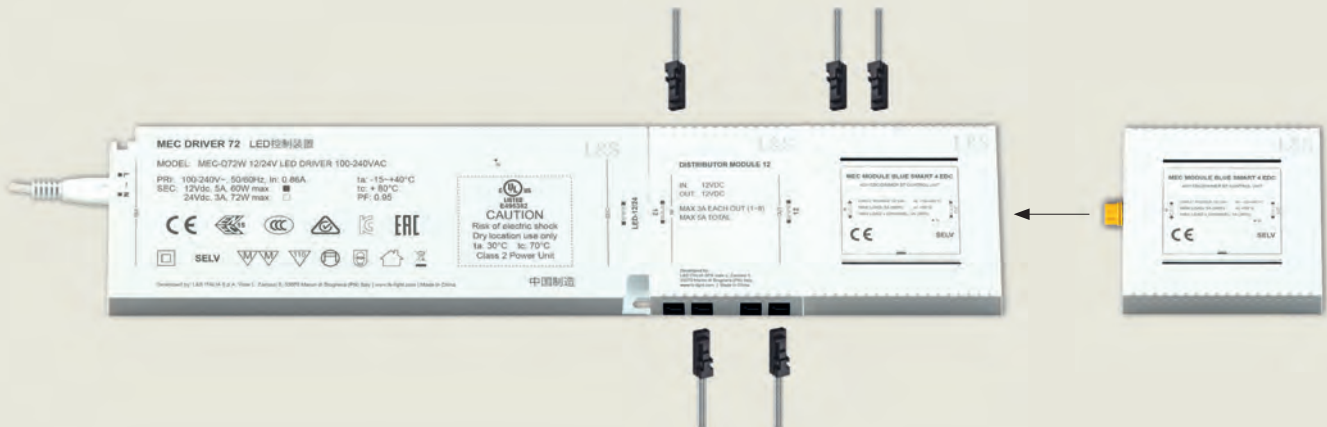
				Color Temperature					Compatible switching systems				
				2700K	3000K	4000K	6500K	EDC	IRS	PIR	TOUCH		
LED REEL	5mm 	MONO	13 W/m										→ p. 94
		EDC	13 W/m										
	10mm 	MONO	7,8 W/m									→ p. 96	
			11,7 W/m										
			16,9 W/m										
		EDC	13 W/m										

3 MEC Driver

Mec Driver, the patented LED power supply system, certified for almost all world markets. Modular design to create endless solutions by yourself, with the possibility of integrating various control modules in a simple and intuitive way, for remote regulation of every aspect of lighting, sound and home automation.

POWER SUPPLY MODULE	V	V OUT	mm
<p>V IN: 100-240V (V OUT: 12-24V)</p> <p>LED lamps connection with distribution and control modules. Choose the correct power cable according to the type of plug suitable for your reference market.</p>	18W	12 V 24 V	110 x 75 x 16 mm
	36W	12 V 24 V	160 x 75 x 16 mm
	48W	12 V 24 V	160 x 75 x 16 mm
	60W	12 V	210 x 75 x 16 mm
	72W	24 V	210 x 75 x 16 mm
	90W	24 V	210 x 75 x 16 mm
	120W	24 V	210 x 75 x 16 mm

MEC Driver
→ p.101







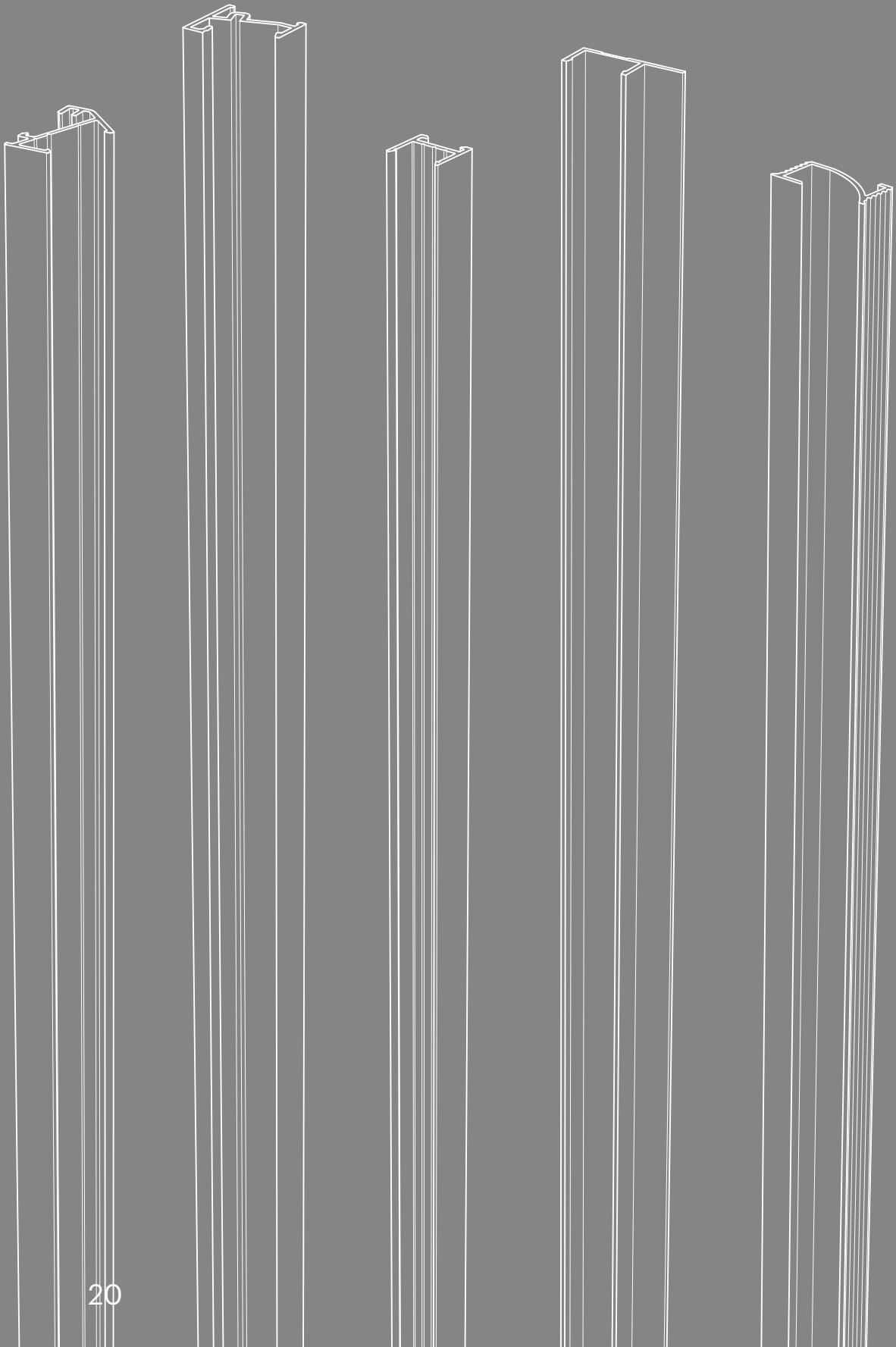
MODULI DI DISTRIBUZIONE			V	TYPE	LED	
Y-CABLE		2 WAYS - Simultaneous Parallel twin socket plug for LED lamps with without integrated switching system	24 V	EDC	EDC EMOTION	→ p. 105
DISTRIBUTOR		8 WAYS - Simultaneous Distribution module for LED lamps with or without integrated switching system	24 V	EDC	EDC EMOTION	→ p. 105
MINIBOX		6 WAYS - Simultaneous Distribution module for cabled 4mm LED Strip and 24V LED lamps by Forma e Funzione®	24 V	EDC	EDC EMOTION	→ p. 106
MODULI DI CONTROLLO SMART						
SMART 1		8 WAYS - Simultaneous LED lamps remote control module: • SMART sensors and remote controllers	12 V	MONO	MONO	→ p. 107
			24 V	EDC	EDC EMOTION	
SMART 4		4 WAYS - Individual LED lamps remote control module: • SMART sensors and remote controllers	12 V	MONO	MONO	→ p. 107
			24 V	EDC	EDC EMOTION	
BLUESMART		4 WAYS - Individuale LED lamps remote control module: • Bluetooth (BlueSmart App) • SMART sensors and remote controllers	12 V	MONO	MONO	→ p. 108
			24 V	EDC	EDC EMOTION	
BLUESMART RGB		1 WAY - Individual LED lamps remote control module: • Bluetooth (App BlueSmart) • SMART remote controllers	24 V	RGB	EMOTION	→ p. 108
SMARTY VOICE		8 WAYS - Simultaneous LED lamps remote control module: • Voice commands (Alexa / Google Home) • SMART sensors and remote controllers	12 V	MONO	MONO	→ p. 110
			24 V	EDC	EDC EMOTION	
SMARTY HCL		8 WAYS - Simultaneous LED lamps remote HCL control module: • Voice commands (Alexa / Google Home) • SMART sensors and remote controllers	24 V	EDC	EMOTION	→ p. 110
WIRED C		4 WAYS - Simultaneous LED lamps control module with cabled IR / PIR / TOUCH sensors	12 V 24 V	MONO	MONO	→ p. 111
KINETIC		8 WAYS - Simultaneous LED lamps remote control module with piezoelectric remote	24 V	EDC	EDC EMOTION	→ p. 112
SMART MUSIC		Bluetooth music control module without LED lamps connection	24 V			→ p. 113

4 Smart-home ready

Solutions for remote control of all the LED lamps connected to SMART Control modules: wireless sensors and controllers, to customize every aspect of the light by controlling switch on-off, light intensity and Color Temperature (EDC versions for EDC Dual Color and EMOTION light sources)

		Control			SMART Control Modules							
		ON-OFF	DIMMER	COLOR TEMPERATURE	SMART 1	SMART 4	BLUESMART	BLUESMART RGB	SMARTY VOICE	SMARTY HCL		
SMART SENSORS AND CONTROLLERS												
SMART UP 1 Radio remote control 1 CHANNEL 	MONO EDC	●	●	●	●		●		●			→ p. 116
SMART UP 4 Radio remote control 4 CHANNELS 	MONO EDC	●	●	●		●	●					→ p. 116
SMART 4 RGB Radio remote control with RGB settings 4 CHANNELS 	RGB	●	●					●				→ p. 117
SMART TOUCH Recessed mounting Radio remote control 1 CHANNEL 	MONO EDC	●	●	●	●	●	●		●	●		→ p. 117

		Control			SMART Control Modules						
		ON-OFF	DIMMER	COLOR TEMPERATURE	SMART 1	SMART 4	BLUESMART	BLUESMART RGB	SMARTY VOICE	SMARTY HCL	
SMART SENSORS AND CONTROLLERS											
SMART GHOST Wireless door sensor 1 CHANNEL 	MONO	●	●		●	●	●		●	●	→ p. 118
SMART SWITCH Radio remote control 1 CHANNEL 	MONO EDC	●	●	●	●	●	●		●	●	→ p. 118
SMART SENSOR Wireless PIR sensor 1 CHANNELS works also as radio remote control 	MONO EDC	●	●	●	●	●	●		●	●	→ p. 119
SMART SENSOR O Recessed mounting Wireless PIR sensor 1 CHANNELS works also as radio remote control 	MONO EDC	●	●	●	●	●	●		●	●	→ p. 118



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3 MEC Driver

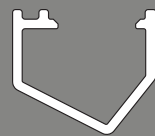
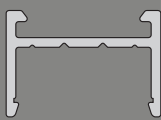
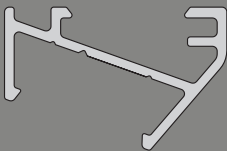
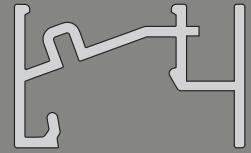
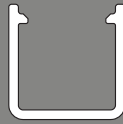
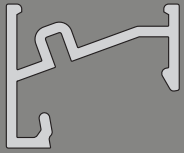
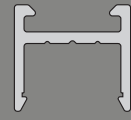
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4 Smart-home ready

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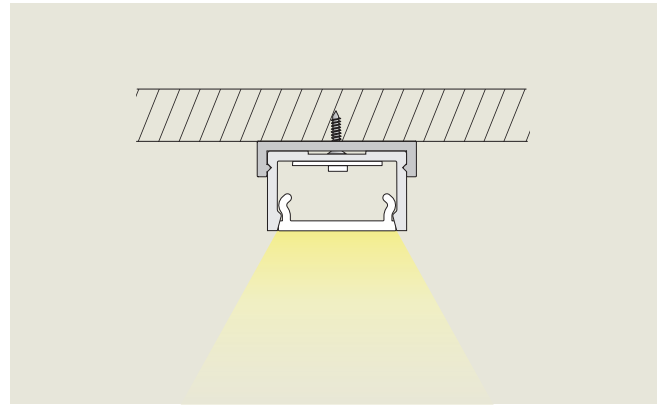


1.1 Surface mounting Profiles



BEL xT

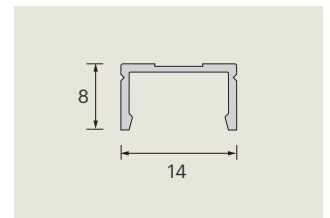
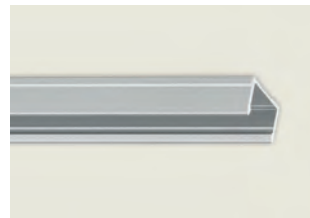
SURFACE MOUNTING



Cuttable to size oxidized aluminium profile for surface mounting, available in Aluminium or Black finish; it combines with a cuttable to size opal polycarbonate screen cover, and end caps. Installation by means of polycarbonate fixing clips or double-sided tape (not included).

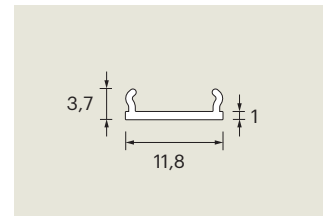
ALUMINIUM PROFILE

3000 mm	Aluminium	942800040
	Black	942800041



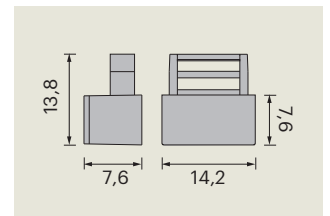
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000037
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POLYCARBONATE END CAPS

2x	Aluminium	600900029
	Black	600900030



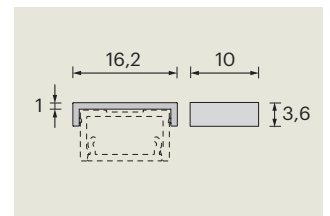
ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	8 mm	mono	941300006
		EDC	941300007
10 mm	mono	941300024	
	EDC	941300025	

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal		944000038

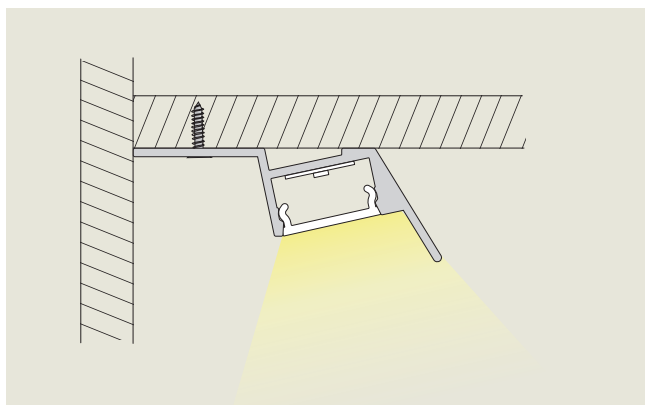
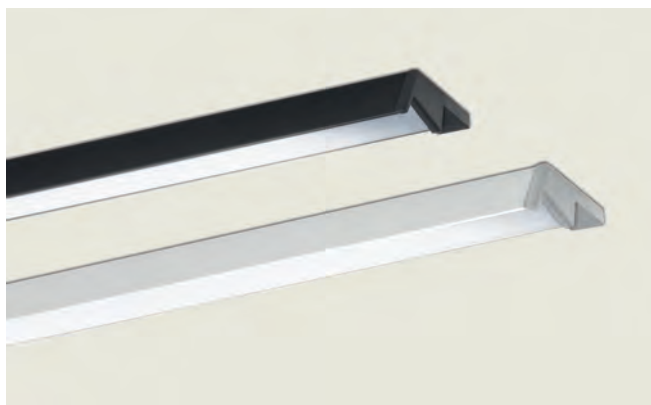
POLYCARBONATE FIXING CLIPS

2 x	Aluminium	600800019
	Black	600800020



BEL xT-L vela

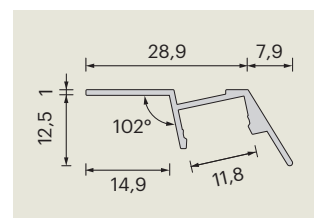
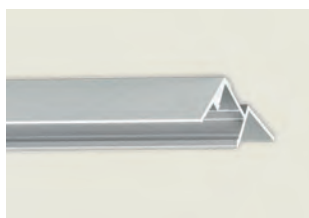
SURFACE MOUNTING



Cuttable to size oxidized aluminium profile for surface mounting with glare cover; available in Aluminium or Black finish; it combines with a cuttable to size opal polycarbonate screen cover, and end caps with cable lock. Installation by means of fixing screws (not included).

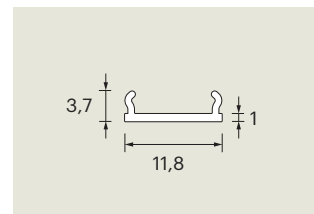
ALUMINIUM PROFILE

3000 mm	Aluminium	942800044
	Black	942800045



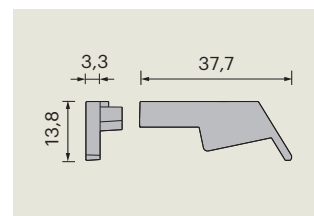
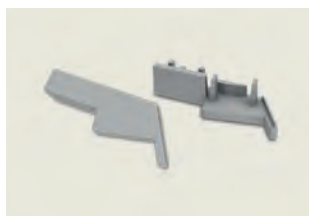
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000037
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POLYCARBONATE END CAPS

2x	Aluminium	600900031
	Black	600900032



ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

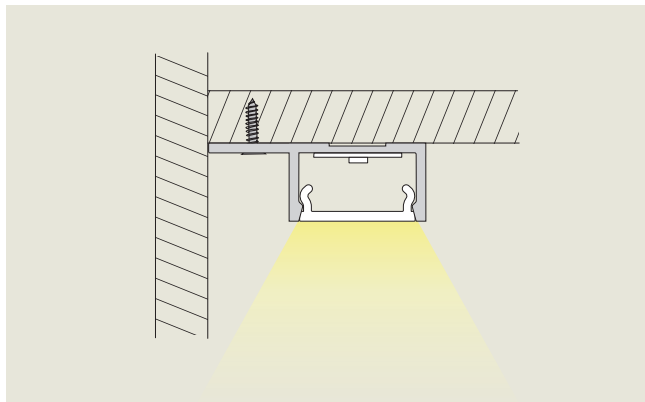
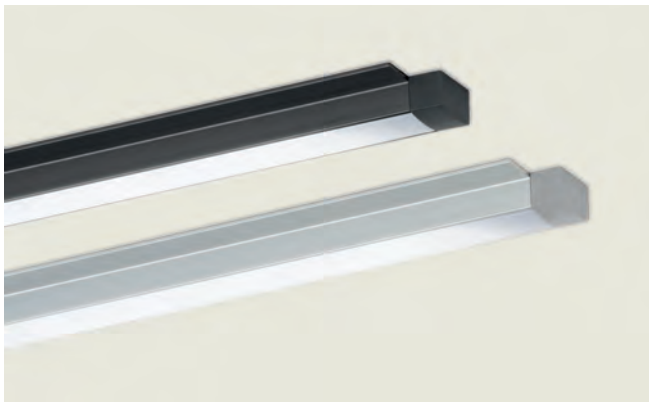
SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	8 mm	mono	941300006
		EDC	941300007
	10 mm	mono	941300024
		EDC	941300025

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal		944000038



BEL xT-L

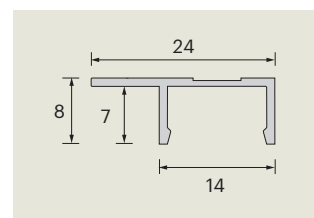
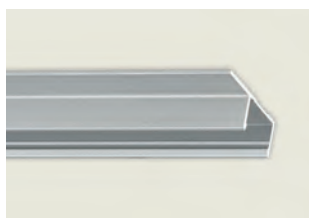
SURFACE MOUNTING



Cuttable to size oxidized aluminium profile for surface mounting, available in Aluminium or Black finish; it combines with a cuttable to size opal polycarbonate screen cover, and end caps. Installation by means of fixing screws (not included).

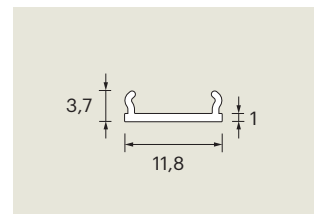
ALUMINIUM PROFILE

3000 mm	Aluminium	942800042
	Black	942800043



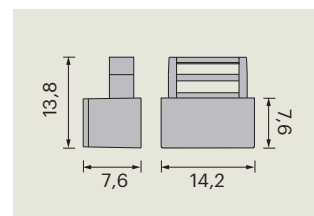
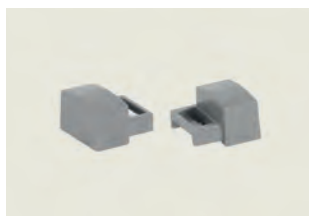
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000037
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POLYCARBONATE END CAPS

2x	Aluminium	600900029
	Black	600900030



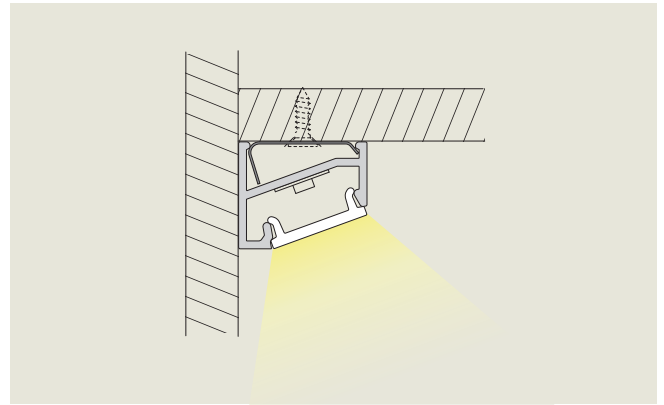
ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	8 mm	mono	941300006
		EDC	941300007
10 mm	mono		941300024
	EDC		941300025

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal		944000038

GEOcorner xT

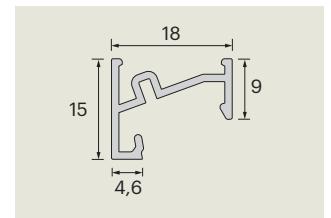
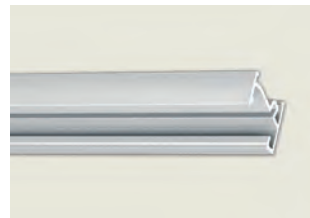
SURFACE MOUNTING



Cuttable to size oxidized aluminium profile for surface mounting available in aluminium or lead-colored finish; it combines with a cuttable to size polycarbonate screen cover and end caps (optional). Installation by means of fixing clips (metal or plastic)

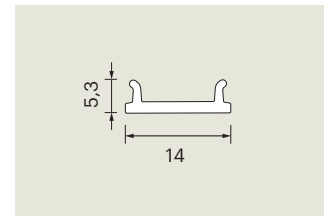
ALUMINIUM PROFILE

3000 mm	Aluminium	942800046
	Lead color	942800047



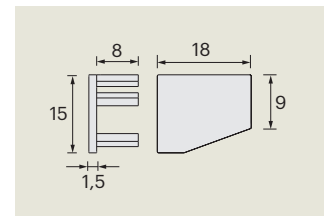
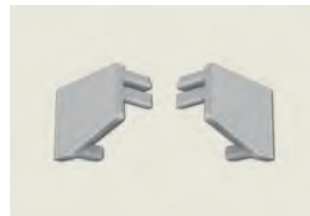
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000039
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POLYCARBONATE END CAPS

2x	Aluminium	600900033
	Lead color	600900034



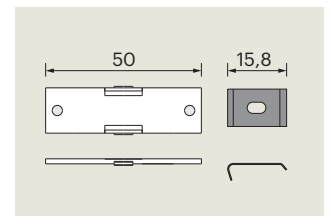
ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	8 mm	mono	941300006
		EDC	941300007
	10 mm	mono	941300024
		EDC	941300025

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal		944000040

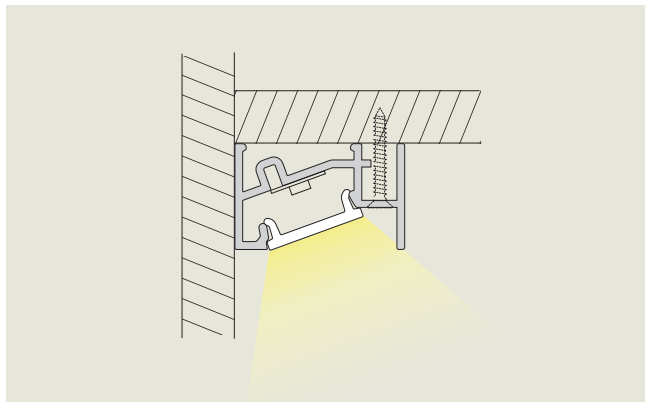
FIXING CLIPS

2 x	Polycarbonate	600800021
	Metal	600800022



GEOcorner xT vela

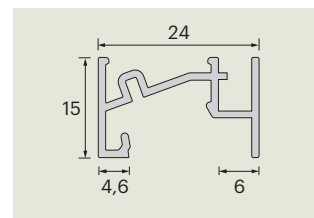
SURFACE MOUNTING



Cutttable to size oxidized aluminium profile for surface mounting with glare cover; available in Aluminium or Black finish; it combines with a cuttable to size opal polycarbonate screen cover, and end caps (optional). Installation by means of fixing screws (not included).

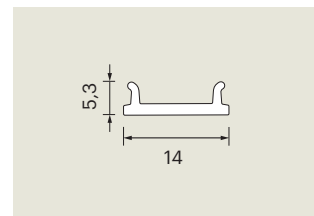
ALUMINIUM PROFILE

3000 mm	Aluminium	942800048
	Black	942800049



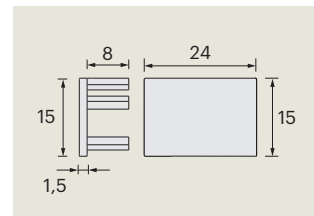
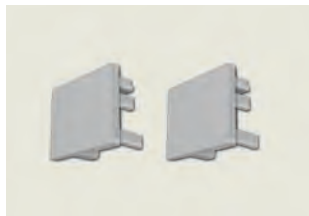
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000039
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POLYCARBONATE END CAPS

2x	Aluminium	600900035
	Black	600900036



ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	8 mm	mono	941300006
		EDC	941300007
	10 mm	mono	941300024
		EDC	941300025

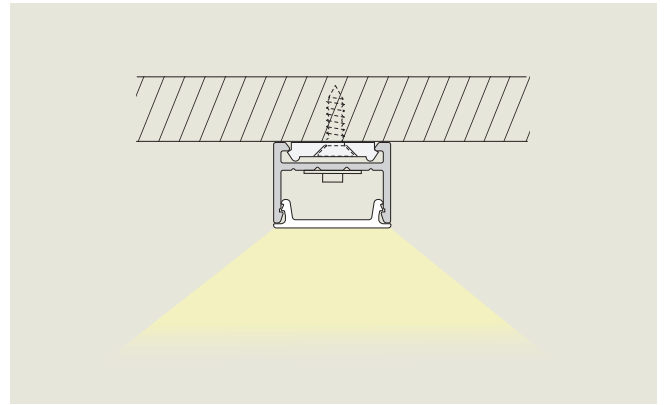
PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS		p.99
IRS	Opal	944000040





MEC 1

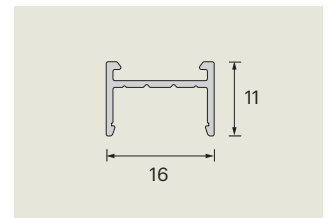
SURFACE MOUNTING



Cutttable to size oxidized aluminium profile for surface mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with cable locking clips; installation by means of plastic fixing bracket.

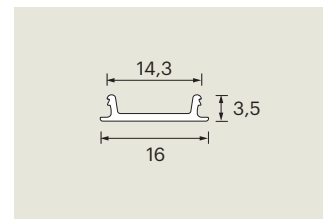
ALUMINIUM PROFILE

3000 mm	Aluminium	942800076
	Black	942800001



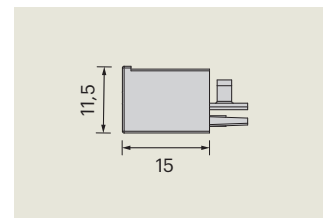
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000001
	Transparent	944000002



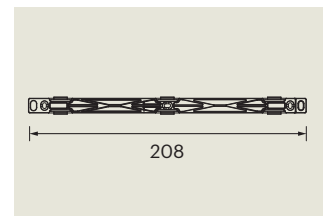
POLYCARBONATE END CAPS

2x	Aluminium	600900001
	Black	600900002



FIXING BRACKET

1x	Polycarbonate	600800001
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ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V

Integrated power cable 3000mm p.99

IRS	8 mm	mono	941300006
		EDC	941300007
	10 mm	mono	941300024
		EDC	941300025
PIR	8 mm	mono	941300008
	10 mm	mono	941300004
TOUCH	8 mm	mono	941300005
	10 mm	mono	941300023

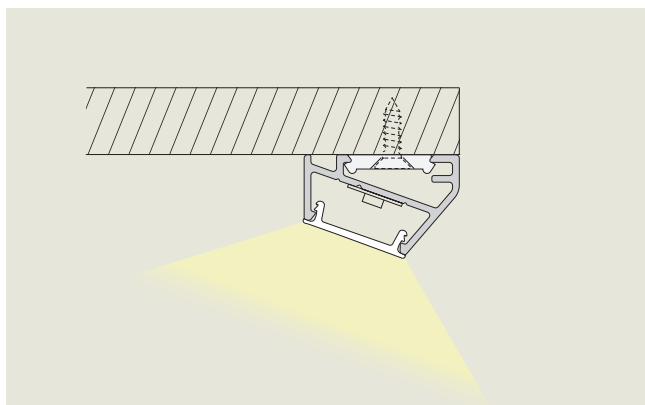
PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS

p.99

IRS	Opal	944000004
	Transparent	944000003
PIR	Opal	944000006
	Transparent	944000005

MEC 3

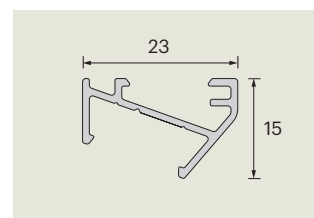
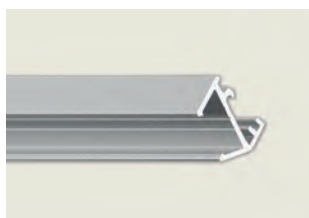
SURFACE MOUNTING



Cuttable to size oxidized aluminium profile for surface mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with cable locking clips; installation by means of plastic fixing bracket.

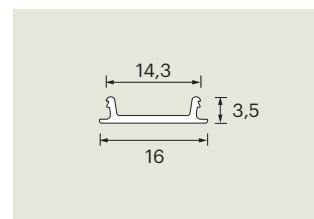
ALUMINIUM PROFILE

3000 mm	Aluminium	942800078
	Black	942800077



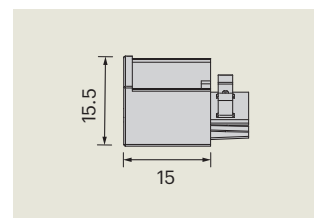
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000001
	Transparent	944000002



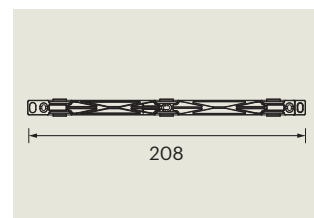
POLYCARBONATE END CAPS

2x	Aluminium	600900003
	Black	600900004



FIXING BRACKET

1x	Polycarbonate	600800001
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ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V

Integrated power cable 3000mm p.99

IRS	8 mm	mono	941300006
		EDC	941300007
	10 mm	mono	941300024
		EDC	941300025
PIR	8 mm	mono	941300008
	10 mm	mono	941300004
TOUCH	8 mm	mono	941300005
	10 mm	mono	941300023

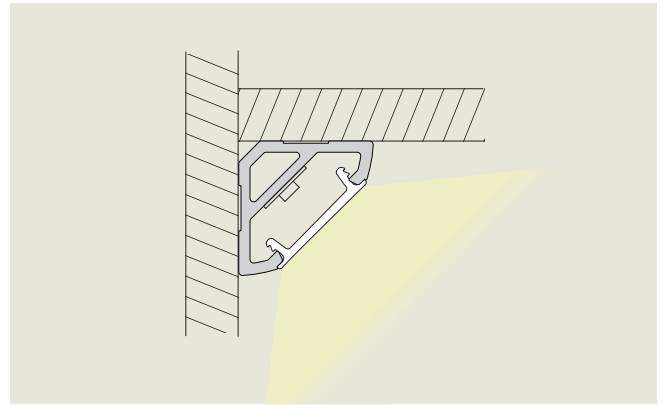
PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS

p.99

IRS	Opal	944000004
	Transparent	944000003
PIR	Opal	944000006
	Transparent	944000005

MEC 5

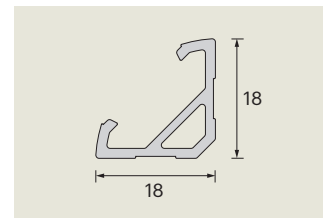
SURFACE MOUNTING



Cutttable to size oxidized aluminium profile for surface mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with cable locking clips; installation by means of double-sided tape (not included).

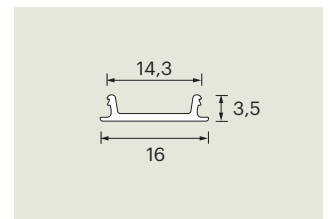
ALUMINIUM PROFILE

3000 mm	Aluminium	942800082
	Black	942800081



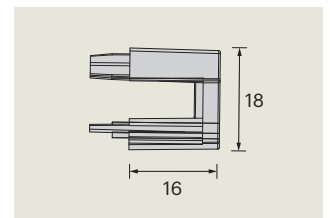
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000001
	Transparent	944000002



POLYCARBONATE END CAPS

2x	Aluminium	600900007
	Black	600900008



ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

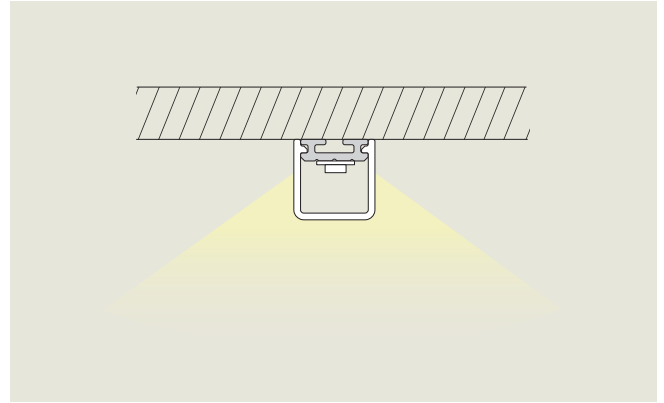
SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			
			p.99
IRS	8 mm	mono	941300006
		EDC	941300007
	10 mm	mono	941300024
		EDC	941300025
PIR	8 mm	mono	941300008
	10 mm	mono	941300004
TOUCH	8 mm	mono	941300005
	10 mm	mono	941300023

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			
			p.99
IRS	Opal		944000004
	Transparent		944000003
PIR	Opal		944000006
	Transparent		944000005



microMEC 1 PLASTIC

SURFACE MOUNTING

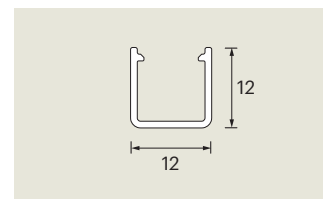


Cuttable to size opaline polycarbonate profile for surface mounting; it combines with an aluminium heat sink, also cuttable to size, and end caps with cable locking clips. Installation by means of double-sided tape, included with the end caps.

The "Twilight Profi" accessory it's a cuttable to size L-shaped aluminum profile to be installed with microMEC 1 behind the shelves for backlighting effect: available in different sizes depending on the thickness of the shelf.

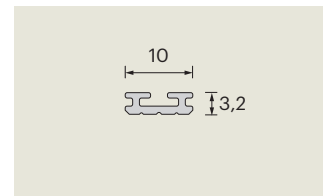
POLYCARBONATE SCREEN COVER

3000 mm	Opal	94400019
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ALUMINIUM HEAT SINK

3000 mm	Aluminium	942800086
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POLYCARBONATE END CAPS AND DOUBLE-SIDED TAPE

2x	Opal	600900012
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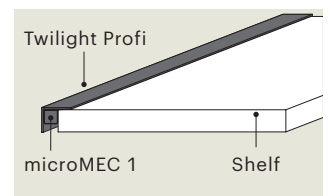
ELECTRIFICATION		12V	24V
LED	5 mm	p.94	p.89
CABLES	5 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V		Integrated power cable 3000mm		p.99
IRS	5 mm	mono	941300009	
		EDC	941300010	

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS		p.99
IRS	Opal	944000020

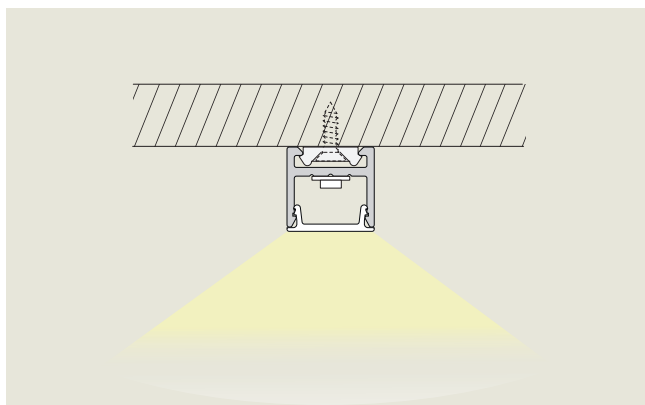
TWILIGHT PROFI 3000mm

15 x 20 x 3000 mm	Aluminium	942800088
	Black	942800087
25 x 20 x 3000 mm	Aluminium	942800090
	Black	942800089
30 x 20 x 3000 mm	Aluminium	942800092
	Black	942800091



microMEC 1 METAL

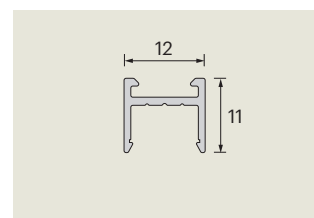
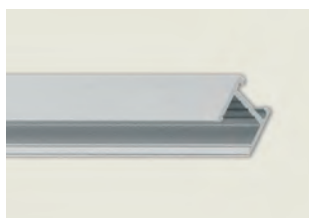
SURFACE MOUNTING



Cuttable to size oxidized aluminium profile for surface mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with cable lock; installation by means of plastic fixing bracket.

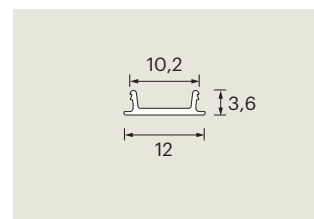
ALUMINIUM PROFILE

3000 mm	Aluminium	942800085
	Black	942800084



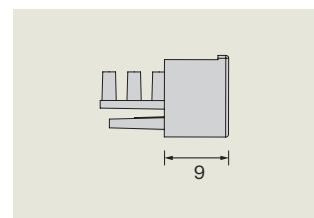
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000016
	Transparent	944000015



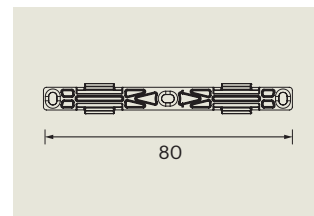
POLYCARBONATE END CAPS

2x	Aluminium	600900011
	Black	600900010



FIXING BRACKET

3x	Polycarbonate	600800004
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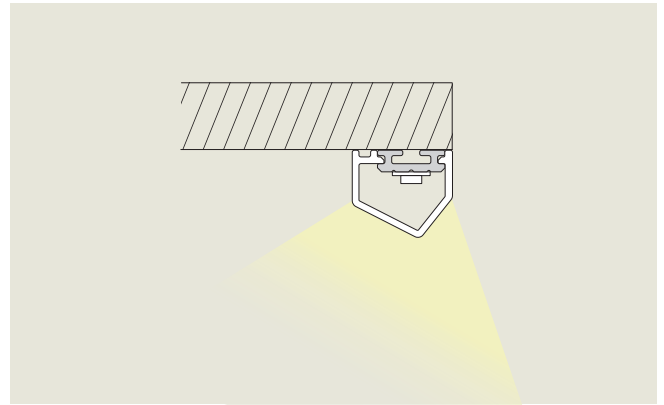
ELECTRIFICATION		12V	24V
LED	5 mm	p.94	p.89
CABLES	5 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V			p.99
IRS	5 mm mono	941300009	
	EDC	941300010	

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal	944000018	
	Transparent	944000017	

microMEC 3 PLASTIC

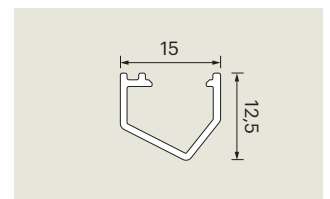
SURFACE MOUNTING



Cutttable to size opaline polycarbonate profile for surface mounting; it combines with an aluminium heat sink, also cuttable to size, and end caps with cable locking clips. Installation by means of double-sided tape, included with the end caps.

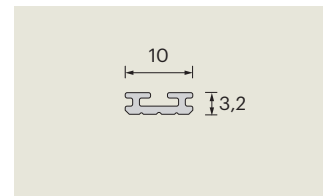
POLYCARBONATE SCREEN COVER

3000 mm Opal 944000025



ALUMINIUM HEAT SINK

3000 mm Aluminium 942800086



POLYCARBONATE END CAPS AND DOUBLE-SIDED TAPE

2x Opal 600900015



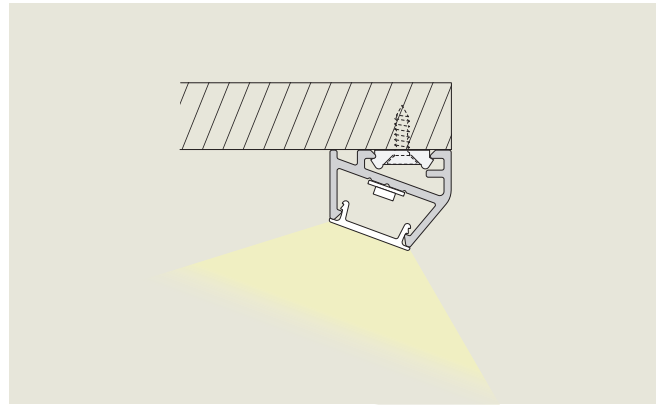
ELECTRIFICATION		12V	24V
LED	5 mm	p.94	p.89
CABLES	5 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	5 mm	mono	941300009
		EDC	941300010

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal		944000026

microMEC 3 METAL

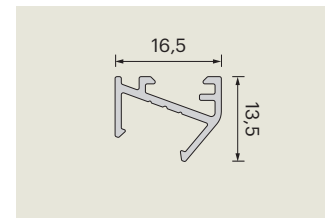
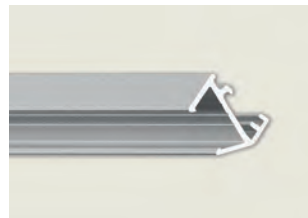
SURFACE MOUNTING



Cuttable to size oxidized aluminium profile for surface mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with cable locking clips; installation by means of plastic fixing bracket.

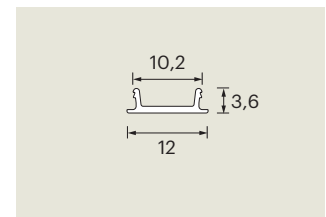
ALUMINIUM PROFILE

3000 mm	Aluminium	942800094
	Black	942800093



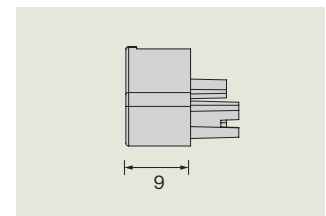
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000016
	Transparent	944000015



POLYCARBONATE END CAPS

2x	Aluminium	600900014
	Black	600900013



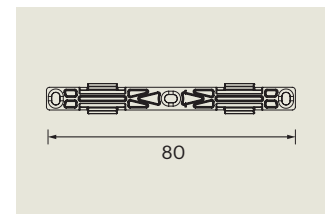
ELECTRIFICATION		12V	24V
LED	5 mm	p.94	p.89
CABLES	5 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	5 mm	mono	941300009
		EDC	941300010

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal		944000018
	Transparent		944000017

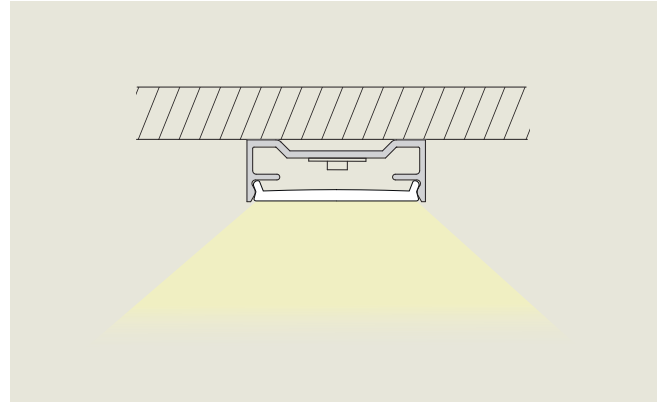
FIXING BRACKET

3x	Polycarbonate	600800004
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NET xT

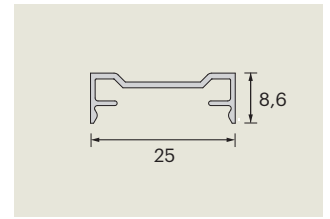
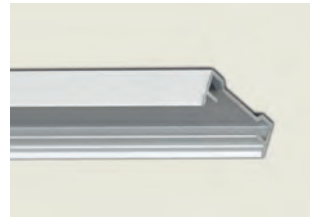
SURFACE MOUNTING



Cuttable to size oxidized aluminium profile for surface mounting available in aluminium or lead-colored finish; it combines with a cuttable to size polycarbonate screen cover; polycarbonate end caps available in flush (profile fixing with double-sided adhesive strip not included) or screw fixing version.

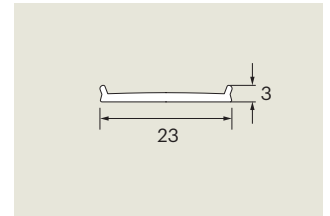
ALUMINIUM PROFILE

3000 mm	Aluminium	942800056
	Lead color	942800057



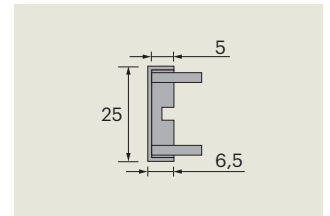
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000045
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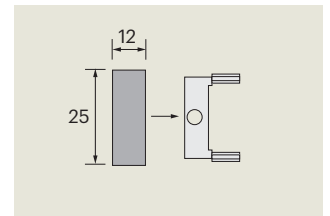
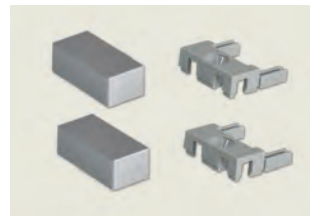
FLUSH POLYCARBONATE END CAPS

2x	Aluminium	600900042
	Lead color	600900043



SCREW FIXING POLYCARBONATE END CAPS

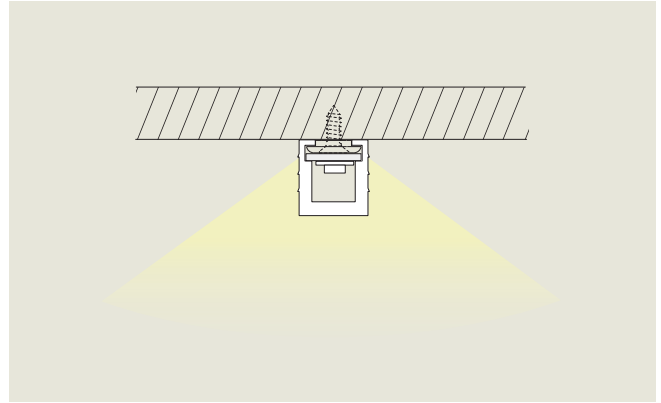
2x End caps + 2x Covers	Aluminium	600900054
	Lead color	600900055



ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SKY xT

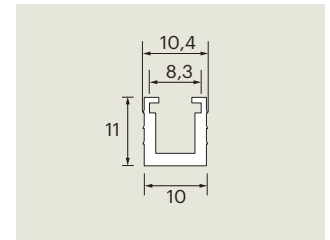
SURFACE MOUNTING



Cuttable to size opaline polycarbonate profile for surface mounting; it combines with an aluminium heat sink, also cuttable to size, and end caps. Installation by means of fixing clips.

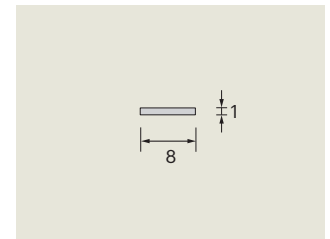
POLYCARBONATE SCREEN COVER

3000 mm Opal 944000055



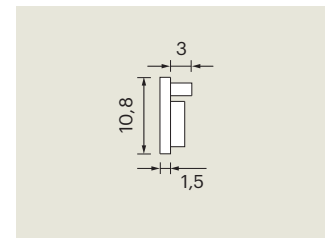
ALUMINIUM HEAT SINK

3000 mm Aluminium 942800061



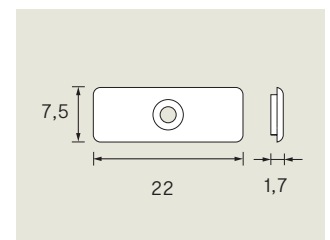
POLYCARBONATE END CAPS

2x Opal 600900064



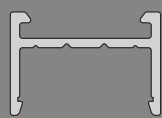
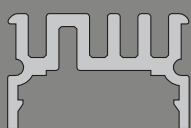
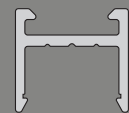
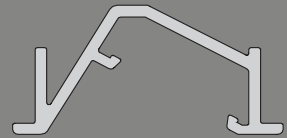
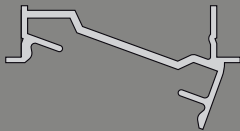
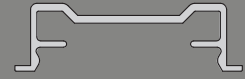
FIXING CLIPS

1x Polycarbonate 753300001



ELECTRIFICATION	12V	24V
LED	4 mm (with cable)	p.88
	8 mm	p.90
CABLES	8 mm	p.97 p.93
DRIVER	MEC DRIVER	p.101 p.101



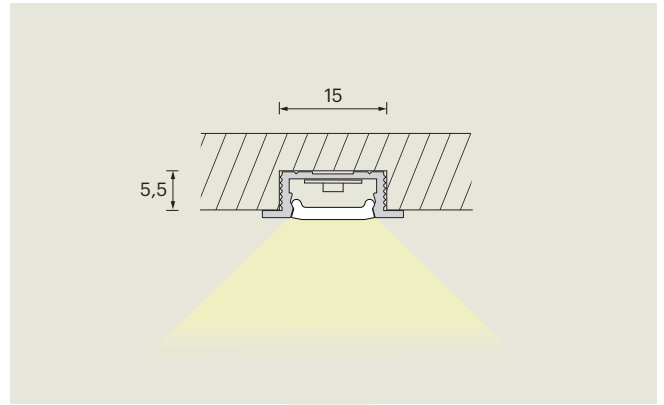


1.2 Recessed mounting Profiles



BEL

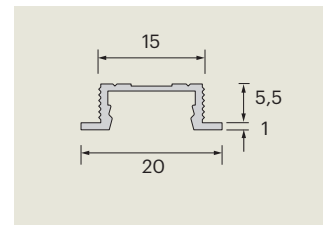
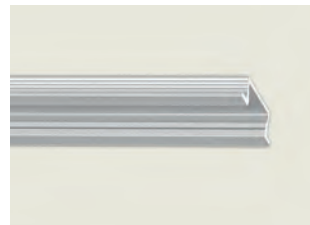
RECESSED MOUNTING



Cuttable to size oxidized aluminium profile for recessed mounting available in aluminium or black finish; it combines with a cuttable to size opal polycarbonate screen cover and polycarbonate end caps (optional); installation by means of fixing clips (optional).

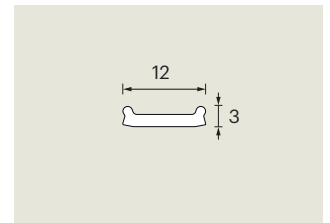
ALUMINIUM PROFILE

3000 mm	Aluminium	942800162
	Black	942800163



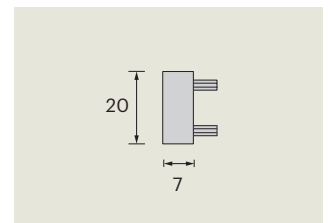
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000139
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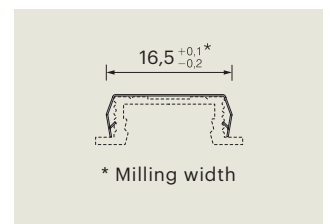
POLYCARBONATE END CAPS

2x	Aluminium	600900069
	Black	600900070



FIXING CLIP

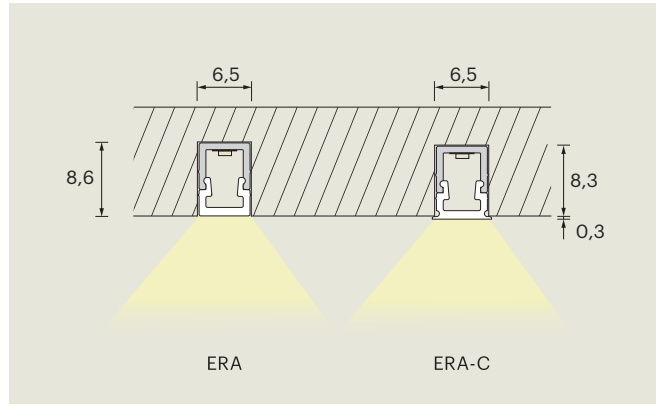
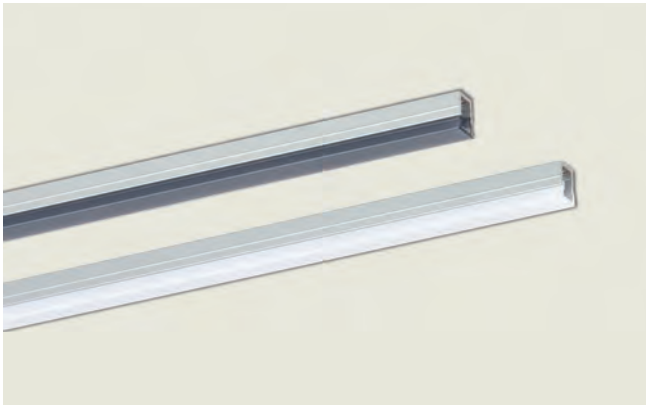
1x	Metal	755300005
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ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

ERA

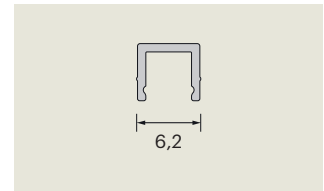
RECESSED MOUNTING



Cutttable to size oxidized aluminium profile for recessed mounting; it combines with a cuttable to size opaline or fumè (dark grey) polycarbonate screen cover, available with protruding border for groove covering (ERA-C); plastic end caps (optional). Installation by means of fixing clips (optional).

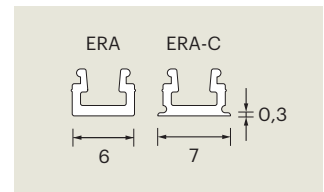
ALUMINIUM PROFILE

3000 mm	Aluminium	942800066
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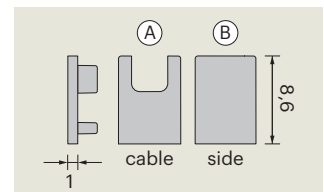
POLYCARBONATE SCREEN COVER

3000 mm	ERA	Opal	944000056
		Dark grey	944000057
	ERA-C	Opalino	944000058
		Dark grey	944000059



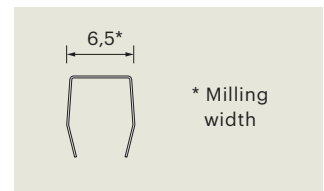
POLYCARBONATE END CAPS

2x	ERA	Opal	600900056
		Dark grey	600900058
2x	ERA-C	Opalino	600900057
		Dark grey	600900059



FIXING CLIP

1x	Metal	755300004
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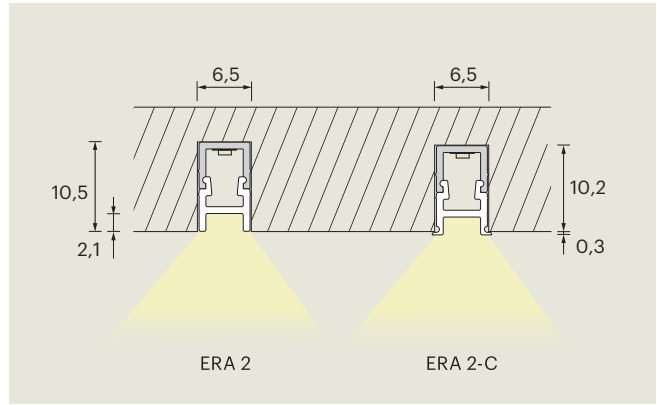


ELECTRIFICATION		24V
LED	4 mm	p.88
	Integrated power cable	
DRIVER	MEC DRIVER	p.101



ERA 2

RECESSED MOUNTING



Cuttable to size oxidized aluminium profile for recessed mounting; it combines with a cuttable to size opaline or fumè (dark grey) anti-glare polycarbonate screen cover, available with protruding border for groove covering (ERA 2-C); plastic end caps (optional). Installation by means of fixing clips (optional).

ALUMINIUM PROFILE

3000 mm	Aluminium	942800066
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POLYCARBONATE SCREEN COVER

3000 mm	ERA 2	Opal	944000060
		Dark grey	944000061
	ERA 2-C	Opalino	944000062
		Dark grey	944000063



POLYCARBONATE END CAPS

2x	ERA 2	Opal	600900060
		Dark grey	600900061
2x	ERA 2-C	Opalino	600900062
		Dark grey	600900063



FIXING CLIP

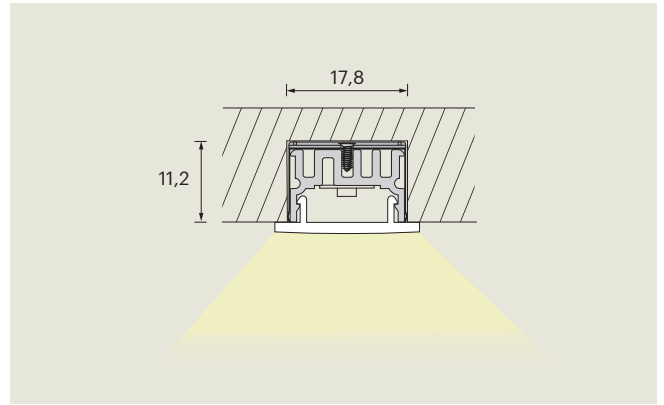
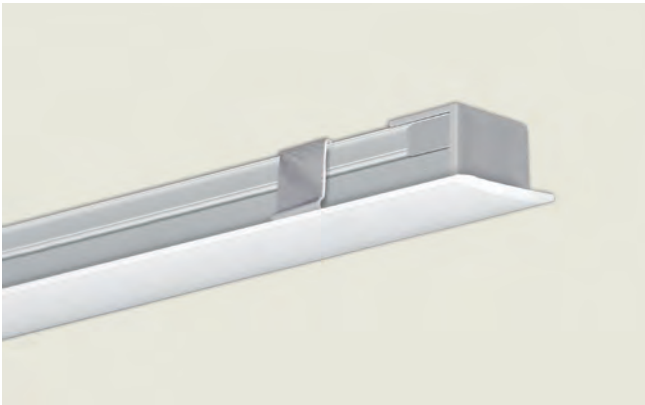
1x	Metal	755300004
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ELECTRIFICATION		24V
LED	4 mm	p.88
	Integrated power cable	
DRIVER	MEC DRIVER	p.101

GEO K

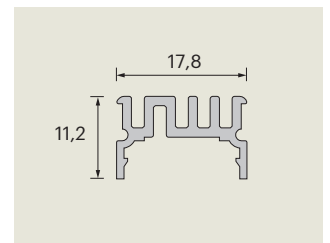
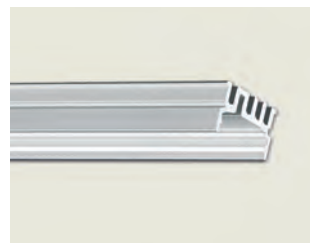
RECESSED MOUNTING



Cuttable to size oxidized aluminium profile for recessed mounting; it combines with a polycarbonate screen cover, also cuttable to size, and end caps (optional). Installation by means of fixing clips.

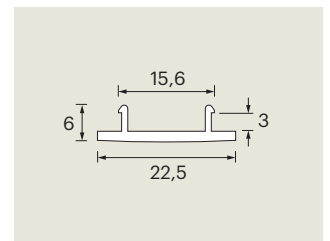
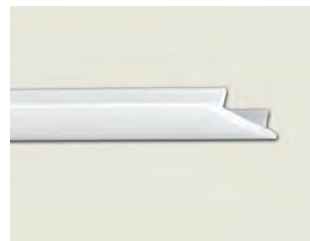
ALUMINIUM PROFILE

3000 mm Aluminium 942800051



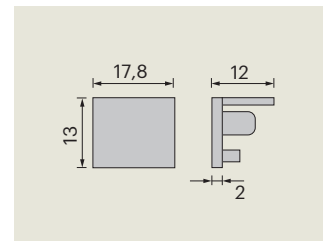
POLYCARBONATE SCREEN COVER

3000 mm Opal 944000043



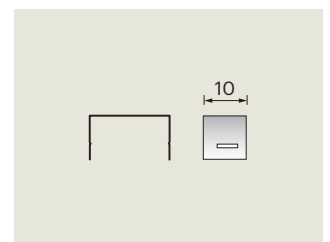
POLYCARBONATE END CAPS

2x Aluminium 600900037



FIXING CLIPS

1x Metal 755300001



ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

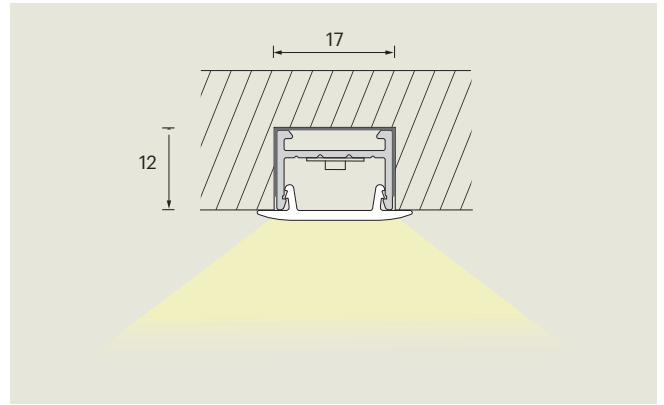
SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	8 mm	mono	941300006
		EDC	941300007
10 mm	mono		941300024
	EDC		941300025

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal		944000044



MEC 2

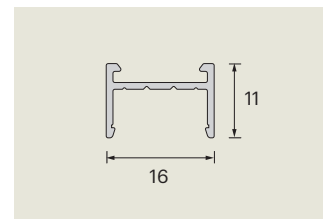
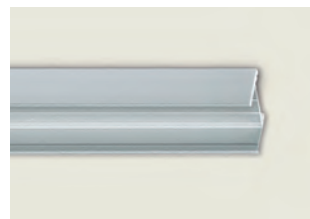
RECESSED MOUNTING



Cuttable to size oxidized aluminium profile for recessed mounting; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent); installation by means of fixing clips (plastic adhesive cable clamp included).

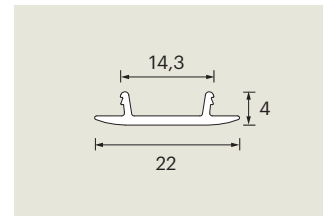
ALUMINIUM PROFILE

3000 mm	Aluminium	942800076
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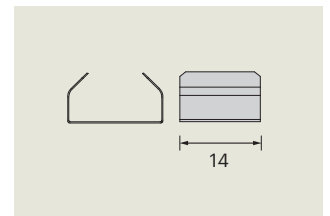
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000007
	Transparent	944000008



METAL FIXING CLIPS AND ADHESIVE CABLE CLAMP

3x Fixing clips / 1x Cable clamp	600800002
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ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V

Integrated power cable 3000mm p.99

IRS	8 mm	mono	941300006
		EDC	941300007
	10 mm	mono	941300024
		EDC	941300025
PIR	8 mm	mono	941300008
	10 mm	mono	941300004
TOUCH	8 mm	mono	941300005
	10 mm	mono	941300023

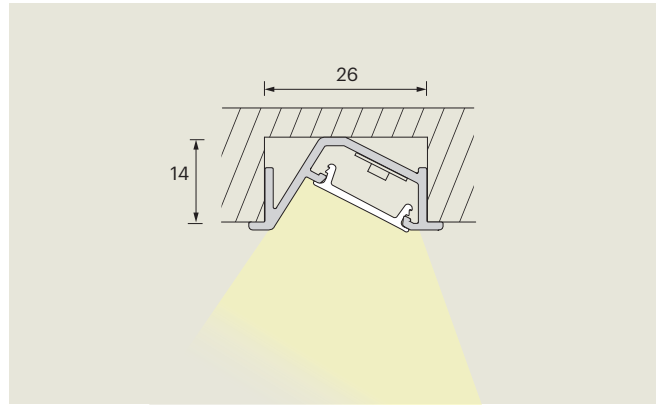
PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS

p.99

IRS	Opal	944000010
	Transparent	944000009
PIR	Opal	944000012
	Transparent	944000011

MEC 4

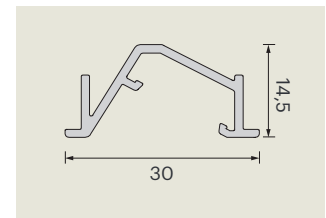
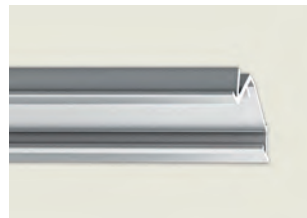
RECESSED MOUNTING



Cuttable to size oxidized aluminium profile for recessed mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with metal fixing clips (plastic adhesive cable clamp included).

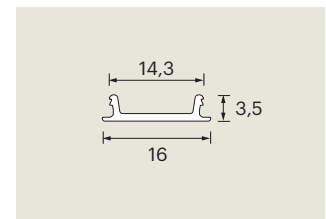
ALUMINIUM PROFILE

3000 mm	Aluminium	942800080
	Black	942800079



POLYCARBONATE SCREEN COVER

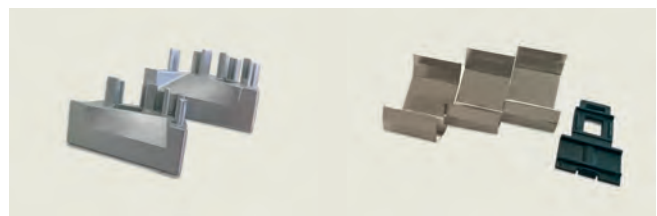
3000 mm	Opal	944000001
	Transparent	944000002



ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

POLYCARBONATE END CAPS WITH FIXING CLIPS AND CABLE CLAMP

2x	Aluminium	600900005
	Black	600900006

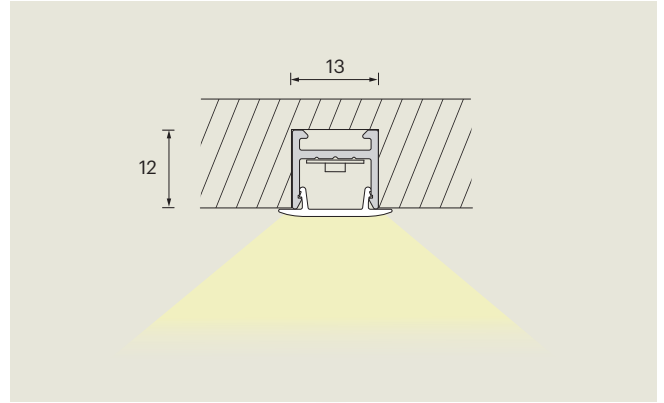


SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			
			p.99
IRS	8 mm	mono	941300006
		EDC	941300007
	10 mm	mono	941300024
		EDC	941300025
PIR	8 mm	mono	941300008
	10 mm	mono	941300004
TOUCH	8 mm	mono	941300005
	10 mm	mono	941300023

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			
			p.99
IRS	Opal		944000004
	Transparent		944000003
PIR	Opal		944000006
	Transparent		944000005

microMEC 2

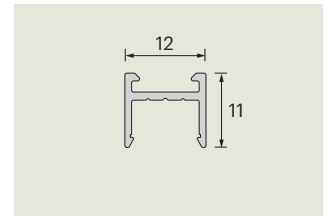
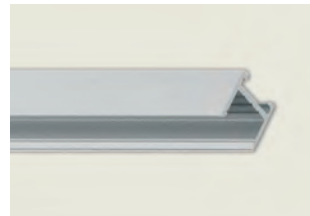
RECESSED MOUNTING



Cuttable to size oxidized aluminium profile for recessed mounting; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps complete with cable lock; installation by means of fixing clips.

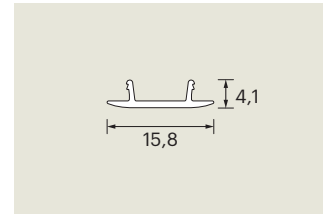
ALUMINIUM PROFILE

3000 mm	Aluminium	942800085
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POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000022
	Transparent	944000021



POLYCARBONATE END CAPS AND METAL FIXING CLIPS

2x End caps / 3x Fixing clips	600800005
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ELECTRIFICATION		12V	24V
LED	5 mm	p.94	p.89
CABLES	5 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

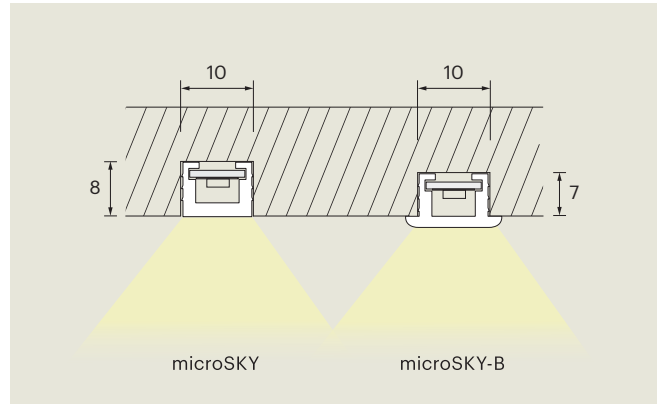
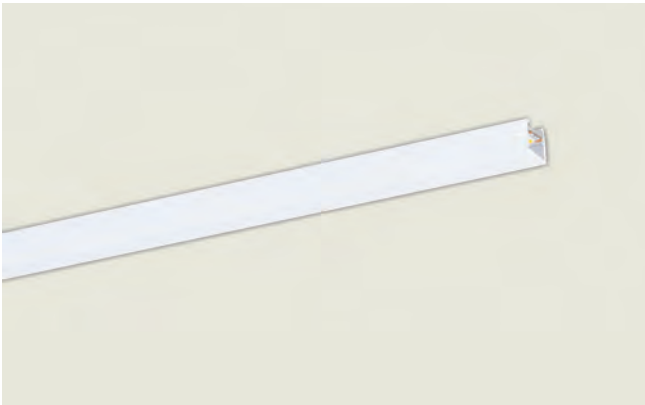
SWITCHING SYSTEMS 12-24V			p.99
IRS	5 mm mono	941300009	
	EDC	941300010	

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal	944000024	
	Transparent	944000023	



microSKY

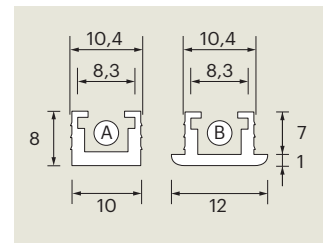
RECESSED MOUNTING



Cuttable to size opaline polycarbonate profile for recessed mounting; available with protruding border for groove covering (microSKY-B); it combines with an aluminium heat sink, also cuttable to size.

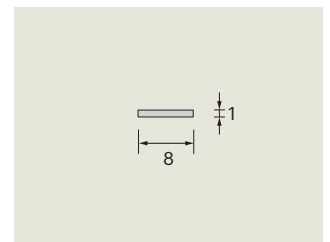
OPAL POLYCARBONATE SCREEN COVER

3000 mm	A: microSKY	944000053
	B: microSKY-B	944000054



ALUMINIUM HEAT SINK

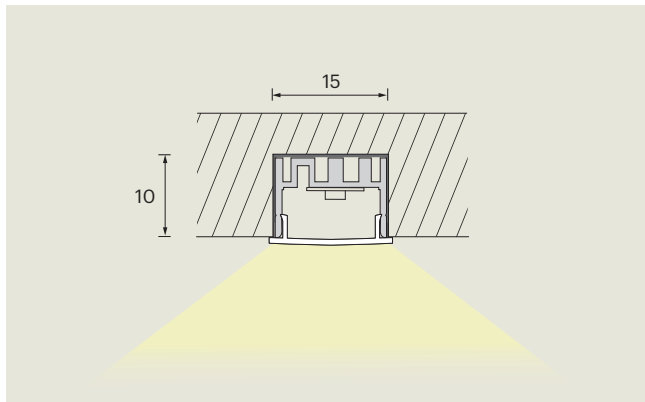
3000 mm	Aluminium	942800061
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ELECTRIFICATION		12V	24V
LED	4 mm (with cable)		p.88
	5 mm	p.94	p.89
CABLES	5 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

miniGEO

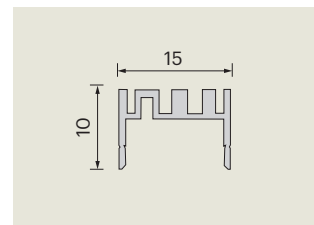
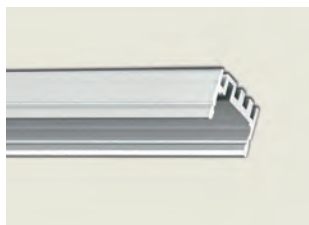
RECESSED MOUNTING



Cuttable to size oxidized aluminium profile for recessed mounting; it combines with a cuttable to size opal polycarbonate screen cover; installation by means of fixing clips (intervals of 300mm).

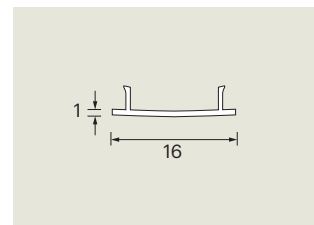
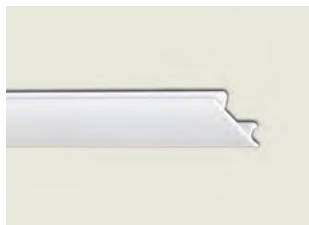
ALUMINIUM PROFILE

3000 mm Aluminium 942800050



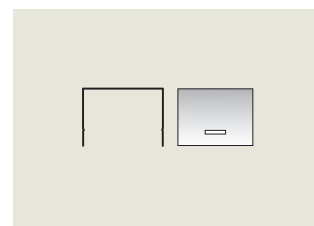
POLYCARBONATE SCREEN COVER

3000 mm Opal 944000041



FIXING CLIP

2x Metal 600800023



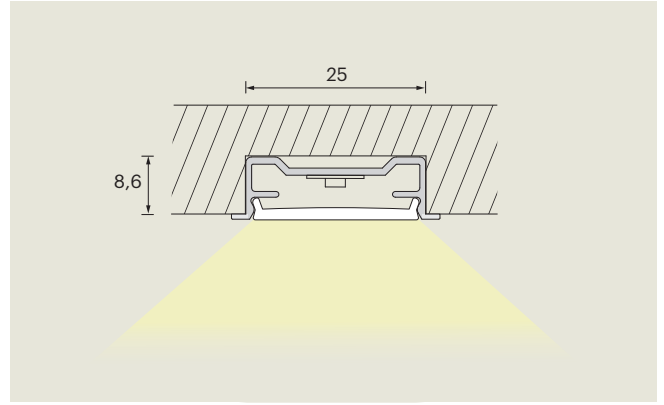
ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	8 mm	mono	941300006
		EDC	941300007
10 mm	mono		941300024
	EDC		941300025

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal		944000042

NET

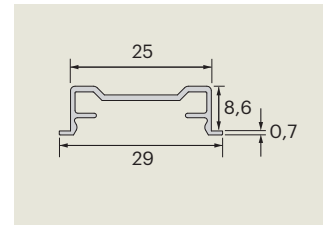
RECESSED MOUNTING



Cuttable to size oxidized aluminium profile for recessed mounting available in aluminium or lead-colored finish; it combines with a cuttable to size opal polycarbonate screen cover and polycarbonate end caps (optional); installation by means of fixing clips (optional).

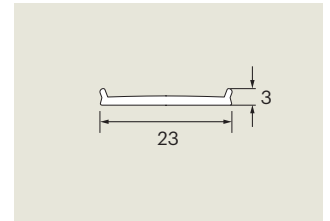
ALUMINIUM PROFILE

3000 mm	Aluminium	942800052
	Lead color	942800053



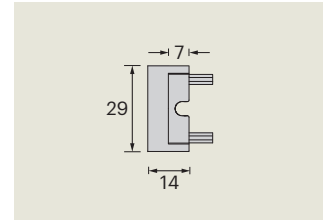
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000045
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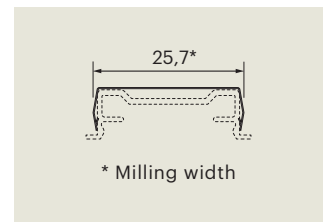
POLYCARBONATE END CAPS

2x	Aluminium	600900038
	Lead color	600900039



FIXING CLIP

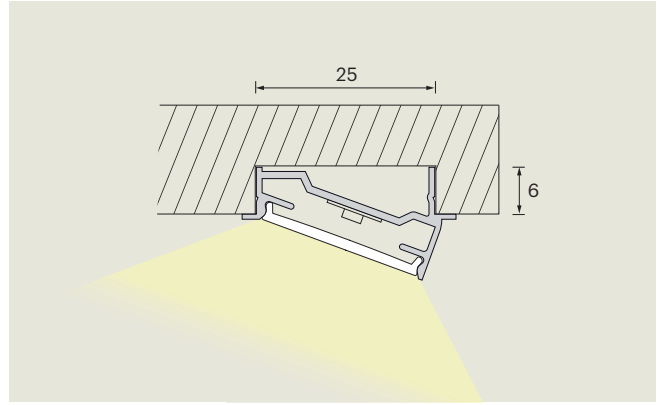
1x	Metal	755300002
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ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

NET SI

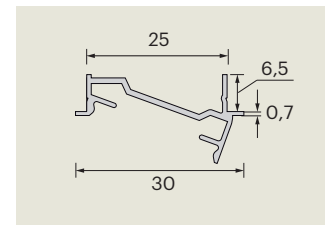
RECESSED MOUNTING



Cuttable to size oxidized aluminium profile for semi-recessed mounting available in aluminium or lead-colored finish; it combines with a cuttable to size opal polycarbonate screen cover and polycarbonate end caps (optional); installation by means of fixing clips (optional).

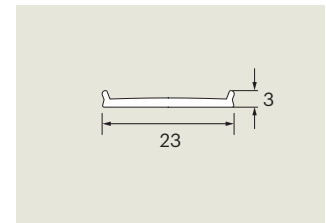
ALUMINIUM PROFILE

2000 mm	Aluminium	942800054
	Lead color	942800055



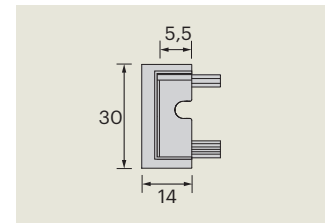
POLYCARBONATE SCREEN COVER

2000 mm	Opal	944000046
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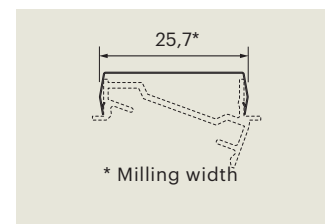
POLYCARBONATE END CAPS

2x	Aluminium	600900040
	Lead color	600900041

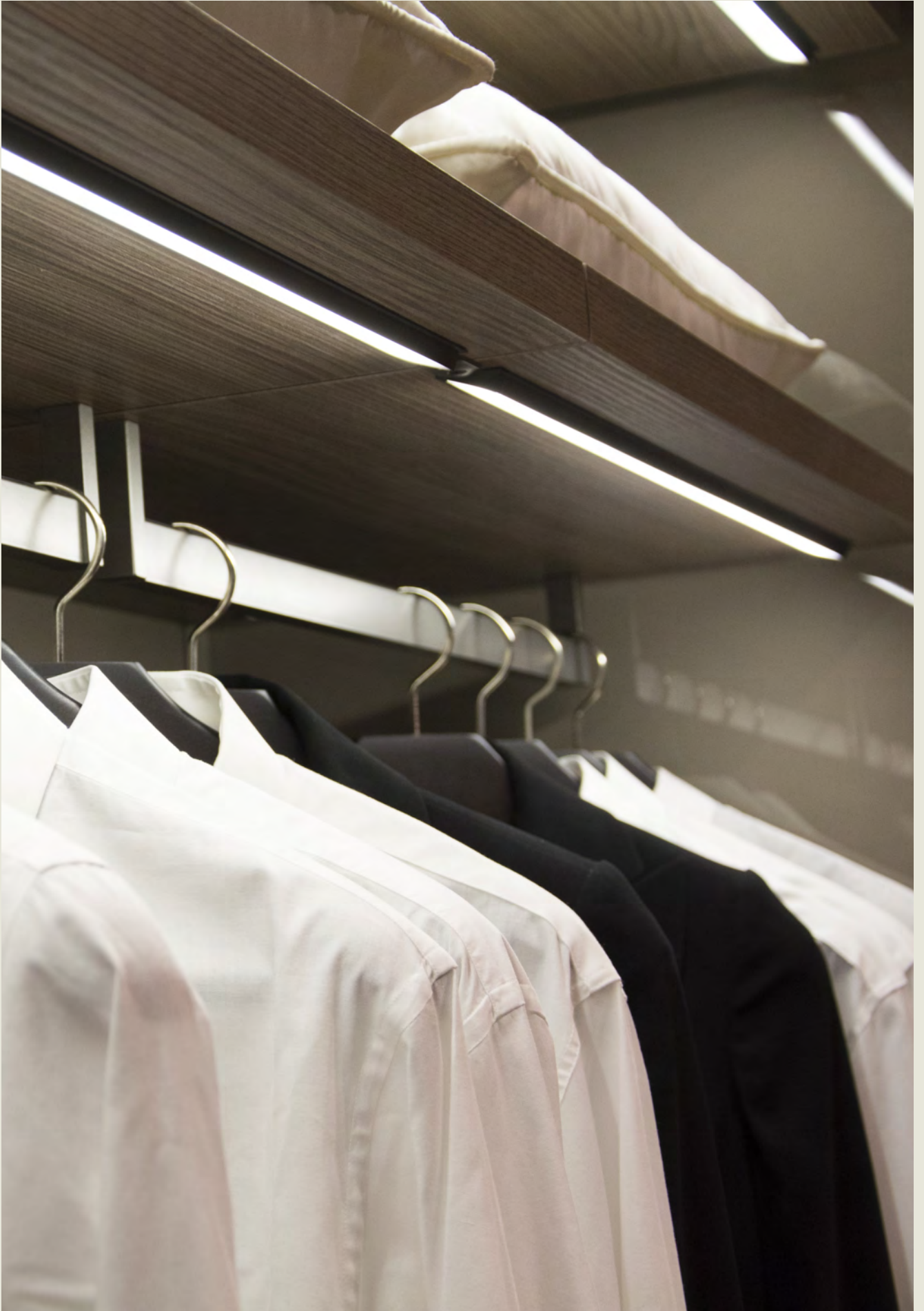


FIXING CLIP

1x	Metal	755300002
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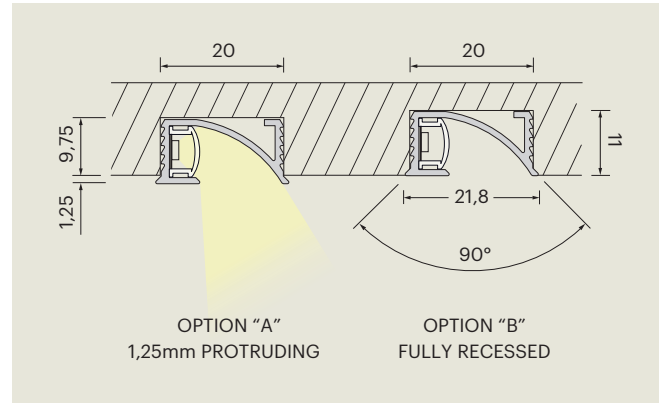
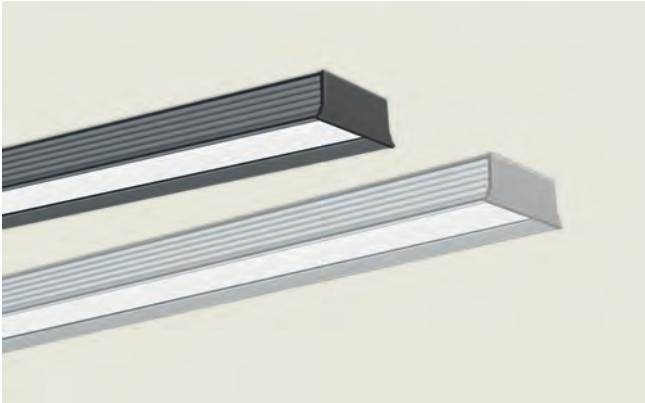
ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101





ODO 3.0

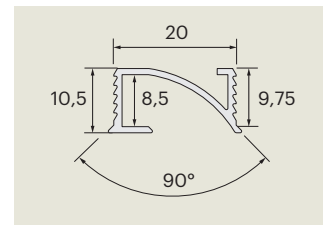
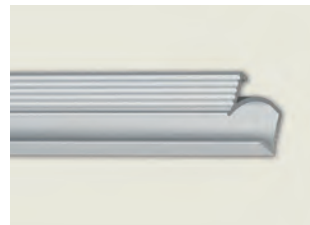
RECESSED MOUNTING



Cuttable to size oxidized aluminium profile for recessed mounting available in aluminium or lead-colored finish; it combines with a cuttable to size opal polycarbonate screen cover and polycarbonate end caps (optional).

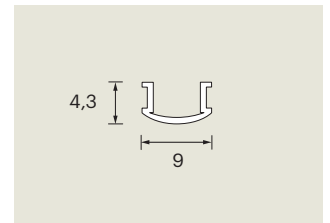
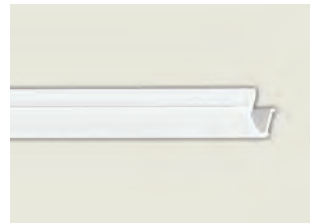
ALUMINIUM PROFILE

3000 mm	Aluminium	942800058
	Lead color	942800059



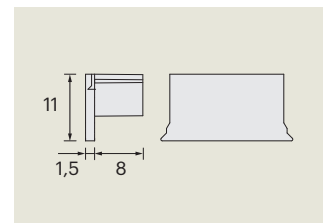
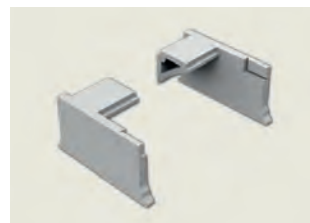
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000048
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POLYCARBONATE END CAPS

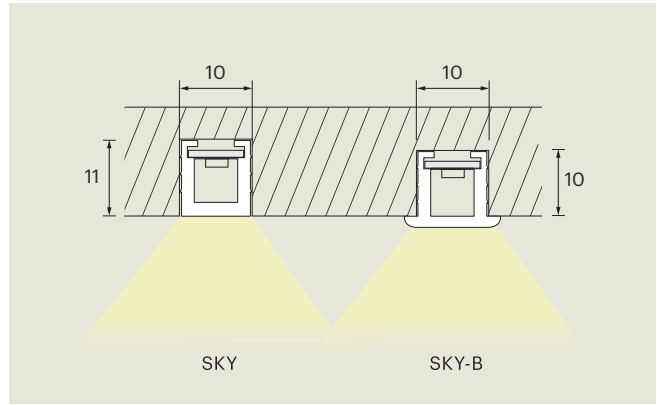
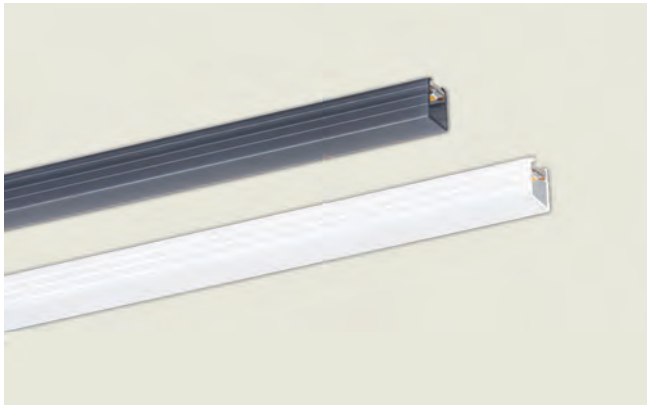
2x	Aluminium	600900048
	Lead color	600900049



ELECTRIFICATION		24V
LED	4 mm	p.88
	Integrated power cable	
DRIVER	MEC DRIVER	p.101

SKY

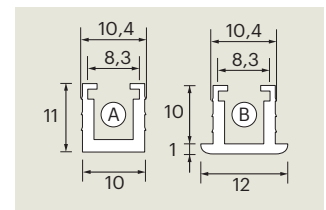
RECESSED MOUNTING



Cuttable to size polycarbonate profile for flush mounting; opaline or fumè (dark grey); available with protruding border for groove covering (SKY-B, opaline only); it combines with an aluminium heat sink, also cuttable to size, and end caps (optional). Installation by means of fixing clips (optional).

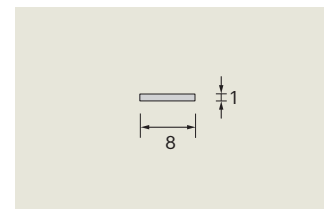
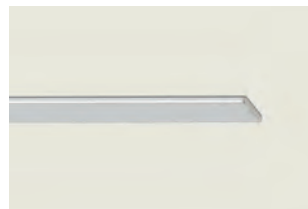
POLYCARBONATE SCREEN COVER

3000 mm	A: SKY	Opal	944000055
		Dark grey	944000050
	B: SKY-B	Opal	944000049



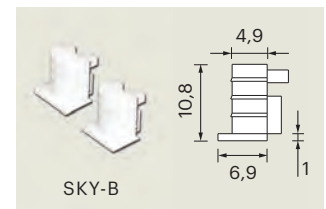
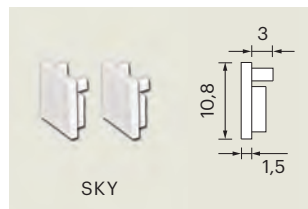
ALUMINIUM HEAT SINK

3000 mm	Aluminium	942800061
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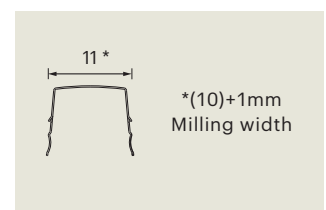
POLYCARBONATE END CAPS

2x	SKY	Opal	600900064
		Dark grey	600900066
	SKY-B	Opal	600900065



FIXING CLIPS

1x	Metal	755300003
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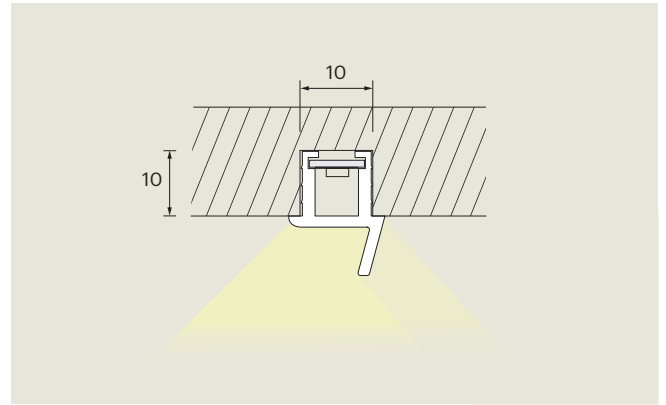
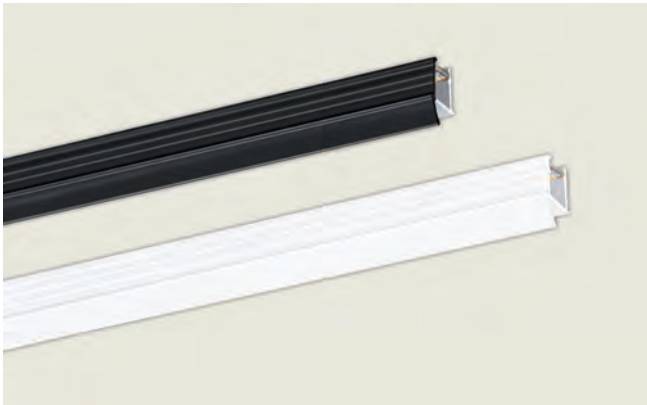
ELECTRIFICATION		12V	24V
LED	4 mm (with cable)		p.88
	5 mm	p.94	p.89
CABLES	5 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101





SKY vela

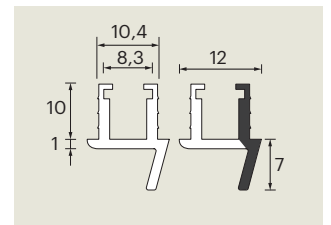
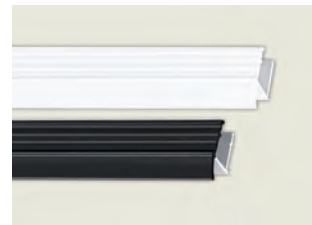
RECESSED MOUNTING



Cuttable to size polycarbonate profile for flush mounting; with anti-glare cover (opaline or black); it combines with an aluminium heat sink, also cuttable to size, and end caps (optional). Installation by means of fixing clips (optional).

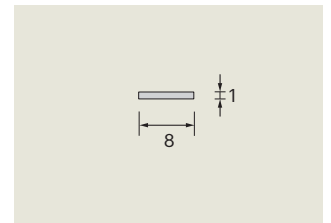
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000051
	Black	944000052



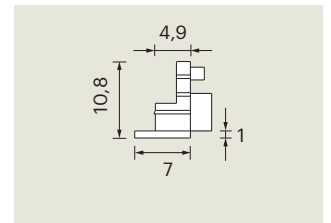
ALUMINIUM HEAT SINK

3000 mm	Aluminium	942800061
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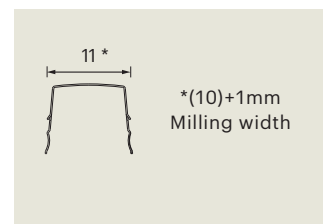
POLYCARBONATE END CAPS

2x	Opal	600900067
	Black	600900068



FIXING CLIPS

1x	Metal	755300003
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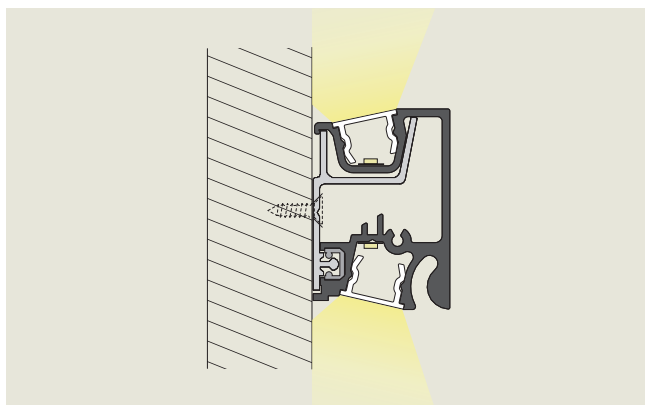
ELECTRIFICATION		12V	24V
LED	4 mm (with cable)		p.88
	5 mm	p.94	p.89
CABLES	5 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101



1.3 Special application profiles

MEC Sign

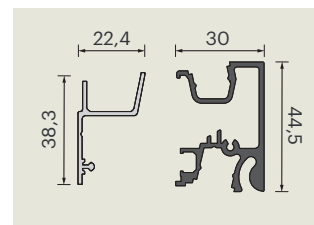
SPECIAL APPLICATION



Wall mounted cuttable to size linear profile: aluminium cover profile in black anodised finish for snap fixing on aluminium wall profile (can accommodate cables of various sizes, acting as a cable duct - fixing by means of screws and dowels); it combines with a cuttable to size opaline polycarbonate screen cover and screw fixed end caps. Can be complemented with a wide range of accessories and hanging cabinets.

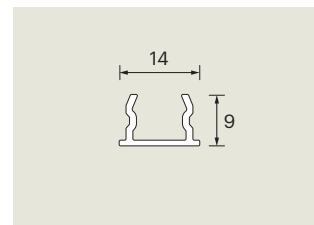
ALUMINIUM PROFILES

3000 mm	Black cover	942800098
	Wall profile	942800097



POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000028
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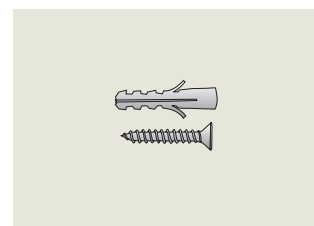
POLYCARBONATE END CAPS

2x (Right + Left)	Black	600900016
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ACCESSORI DI FISSAGGIO

4x Fixing clips	Black	600800014
4x Screws and dowels	-	600800015



ELECTRIFICATION		12V	24V
LED	5 mm	p.94	p.89
CABLES	5 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101







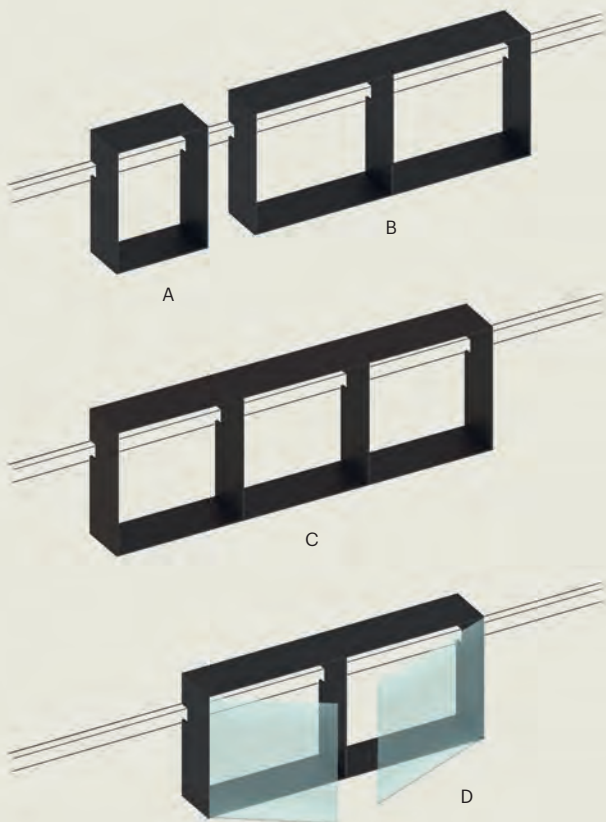
MEC Sign

HORIZONTAL MODULES

SPECIAL
APPLICATION

HORIZONTAL MODULES

Horizontal open modules made of black scratch-resistant brushed aluminium, which can be clicked onto the Sign profile. Available provided with glass doors (different materials on demand)



A	1x Compartment	300 x 400 x 150mm	91700640300
		450 x 400 x 150mm	91700650300
		600 x 400 x 150mm	91700660300
B	2x Compartments	900 x 400 x 150mm	91700670300
C	3x Compartments	1200 x 400 x 150mm	91700680300
D	2x Compartments 2x Glass doors	900 x 400 x 150mm	91701240300

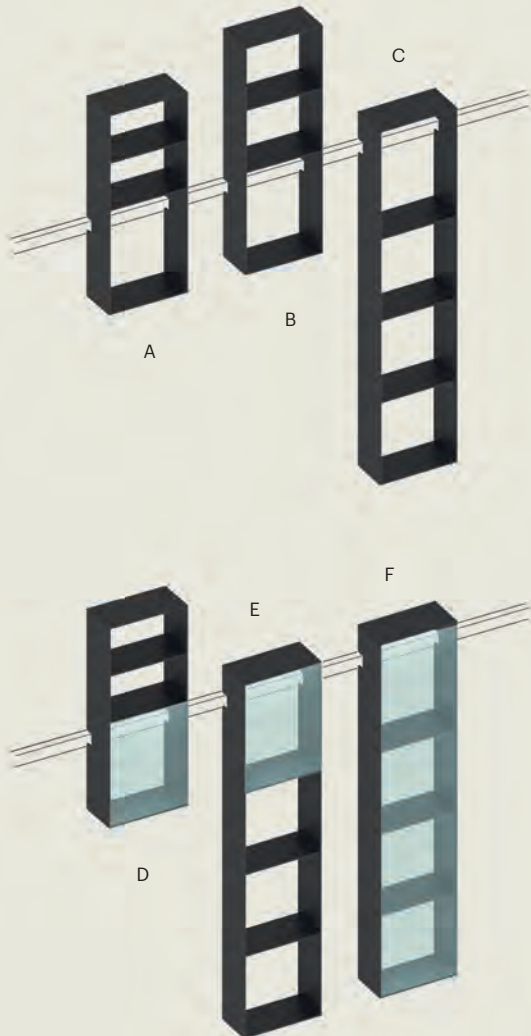
MEC Sign VERTICAL MODULES

SPECIAL APPLICATION



VERTICAL MODULES

Vertical open modules made of black scratch-resistant brushed aluminium, which can be clicked onto the Sign profile. Available provided with glass doors (different materials on demand)

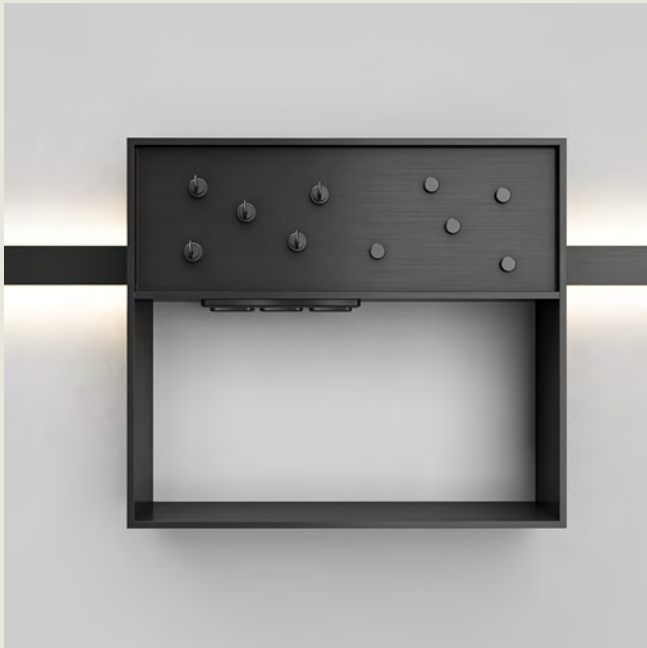


A	3x Compartments	300 x 760 x 150mm	91700690300
		450 x 760 x 150mm	91700700300
		600 x 760 x 150mm	91700710300
		900 x 760 x 150mm	91700720300
B	3x Compartments	300 x 880 x 150mm	91700730300
		450 x 880 x 150mm	91700740300
		600 x 880 x 150mm	91700750300
		900 x 880 x 150mm	91700760300
C	4x Compartments	300 x 1300 x 150mm	91700770300
		450 x 1300 x 150mm	91700780300
		600 x 1300 x 150mm	91700790300
		900 x 1300 x 150mm	91700800300
D	3x Compartments 1x Glass door	450 x 760 x 150mm	91701250300
E	4x Compartments 1x Glass door	300 x 1300 x 150mm	91701260300
F	4x Compartment 1x Glass door	300 x 1300 x 150mm	91701270300

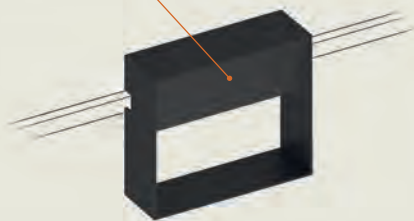
MEC Sign

MULTISIGN MODULE

SPECIAL
APPLICATION



MAGNETIC



MULTISIGN MODULE

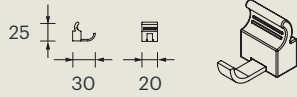
Multifunction module complete with Schuko sockets, USB sockets for charging devices and magnetic surface. Made of black scratch-resistant brushed aluminium, which can be clicked onto the Sign profile. Other configurations available on demand.

1x Compartment	450 x 400H x 150mm	917001390300
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MEC Sign

SHELVES AND HOOKS

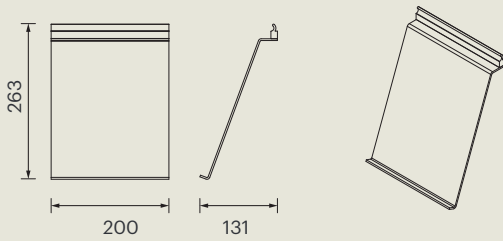
SPECIAL APPLICATION



HOOKS SET

5x Black

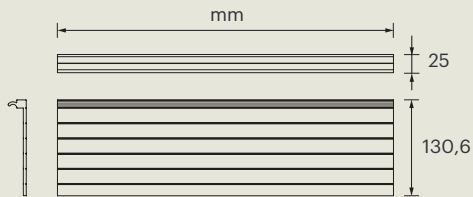
91700190300



TABLET HOLDER

Black

91700260300



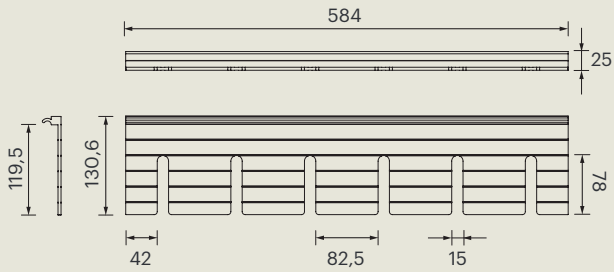
SHELF

Black

284mm	91700830300
388mm	91700840300
434mm	91700850300
684mm	91700860300
884mm	91700870300

MEC Sign KITCHEN ACCESSORIES

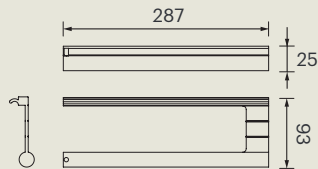
SPECIAL APPLICATION



WINE GLASS HOLDER

Black

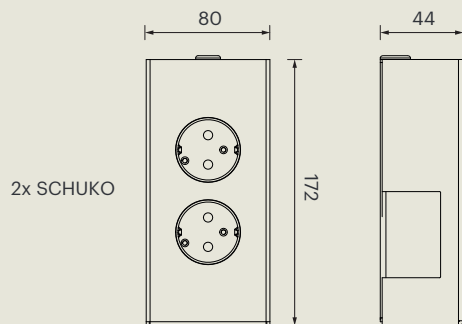
91700880300



PAPER ROLL HOLDER

Black

91700210300



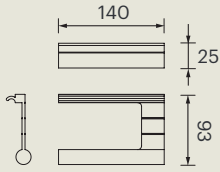
MULTI SOCKET 220-240V AC

Black

91700820300

MEC Sign BATHROOM ACCESSORIES

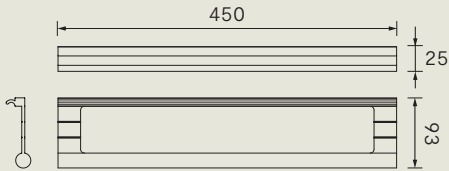
SPECIAL APPLICATION



TOILET PAPER HOLDER

Black

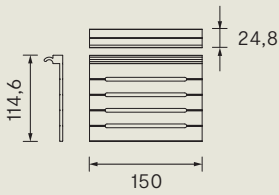
91700220300



TOWEL HOLDER

Black

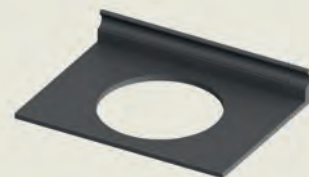
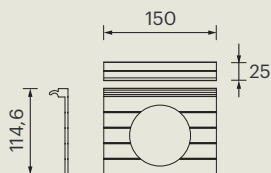
91700200300



SOAP DISH

Black

91700250300



TOOTHBRUSH CUP HOLDER

Black

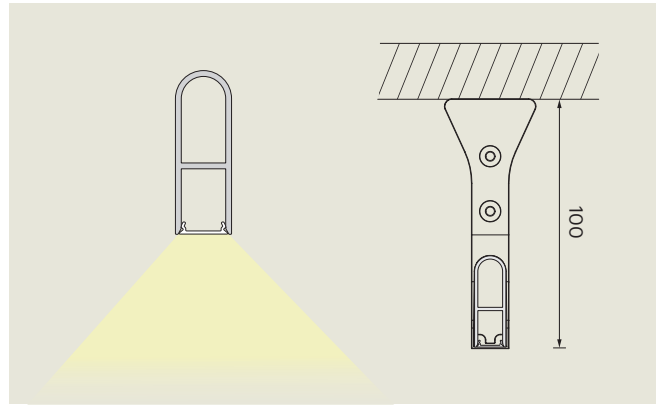
91700230300





MEC Rack

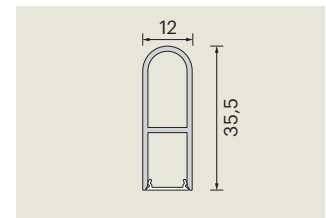
SPECIAL APPLICATION



Cuttable to size oxidized aluminium clothes rail profile, available in aluminium or painted black finish; it combines with a cuttable to size opaline polycarbonate screen cover and side brackets to, available with integrated 12-24V PIR motion sensor complete with 3000mm power cable (side brackets can be fixed both on shelf or on wardrobe side panels). For profile lengths over 90cm use the central support bracket.

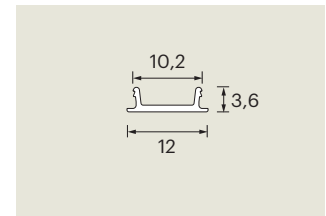
ALUMINIUM PROFILE

3000 mm	Aluminium	942800095
	Black	942800096



POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000016
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FIXING BRACKETS

2x Side bracket with PIR sensor	Sensor left	Aluminium	600800011
		Black	600800010
	Sensor right	Aluminium	600800013
		Black	600800012
2x Side bracket Without sensor		Aluminium	600800009
		Black	600800008
1x Support Bracket		Aluminium	600800007
		Black	600800006

ELECTRIFICATION		12V	24V
LED	5 mm	p.94	p.89
CABLES	5 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

SWITCHING SYSTEMS 12-24V
Integrated power cable 3000mm

IRS	Sensor included in side brackets with PIR
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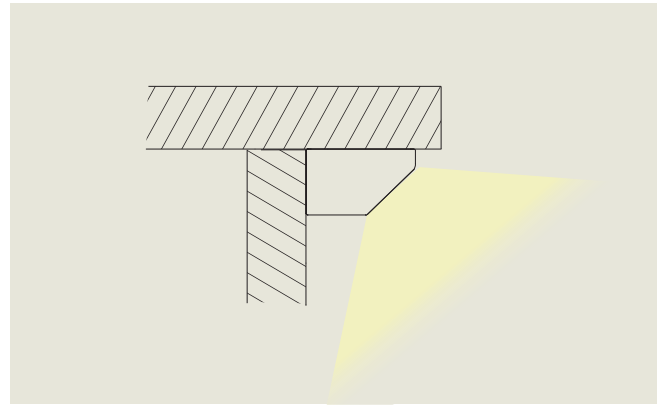






NUBIO

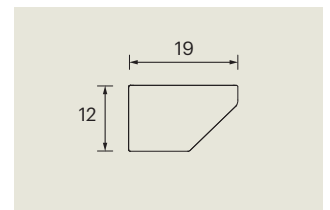
SPECIAL APPLICATION



Cutttable to size modular plastic profile for plinths and under kitchen tops lighting; nickel finish; installation by means of double-sided adhesive tape (included); complete with opaline polycarbonate screen cover; the corner joints allow you to follow the perimeter of the kitchen

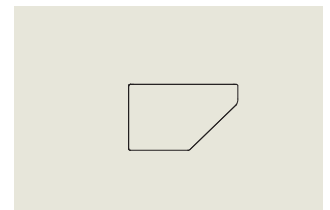
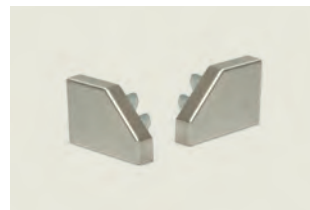
POLYCARBONATE PROFILE AND SCREEN COVER

3000 mm	Nickel / Opal	600900050
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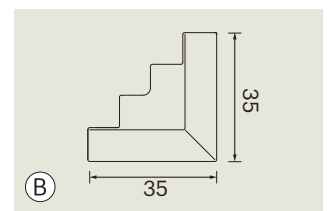
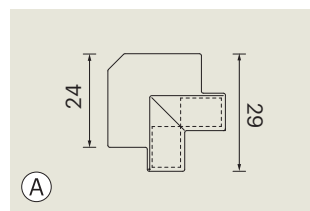
POLYCARBONATE END CAPS

3000 mm	Nickel	600900009
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POLYCARBONATE CORNER JOINTS

A: 1x Inner corner	Nickel	754900001
B: 1 x Outer corner	Nickel	754900002



ELECTRIFICATION		12V	24V
LED	8 mm		p.90
	10 mm	p.96	p.91
CABLES	8 mm - 10 mm	p.97	p.93
DRIVER	MEC DRIVER	p.101	p.101

High efficiency



More light output, less energy input

The new generation of 24V LED strips, bringing a higher efficiency, integrated in all our solutions.



2 LED Light Sources

A wide choice of LED Reels, to easily create lighting systems suitable for every need: cuttable to size, practical and easy to use by means of Reel to Reel connection cables (no welding operations required).

Compatible with integrated switching systems, also equipped with Reel to Reel connectors, for on-off switching, light intensity control and Color Temperature regulation.

Available in MONO, EDC (Dual Color Temperature 3000K/4000K settable by means of integrated switching systems, remote controllers or EDC Jumper cable) and EMOTION versions (adjustable Color Temperature from 2700K to 6500K with integrated switching system or remote controllers)

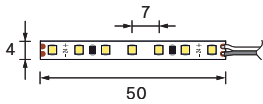
Strip LED 4mm 24 V

PRE-CUT ADHESIVE LED STRIPS



Cut to size adhesive LED Strip complete with power cable (double power cable for the 5000mm cuttable LED Reel)

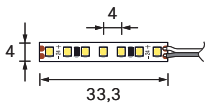
4,5W/m | 140 LEDs/m
24 V | Pre-cut



Module: 7 LED | 0,225W

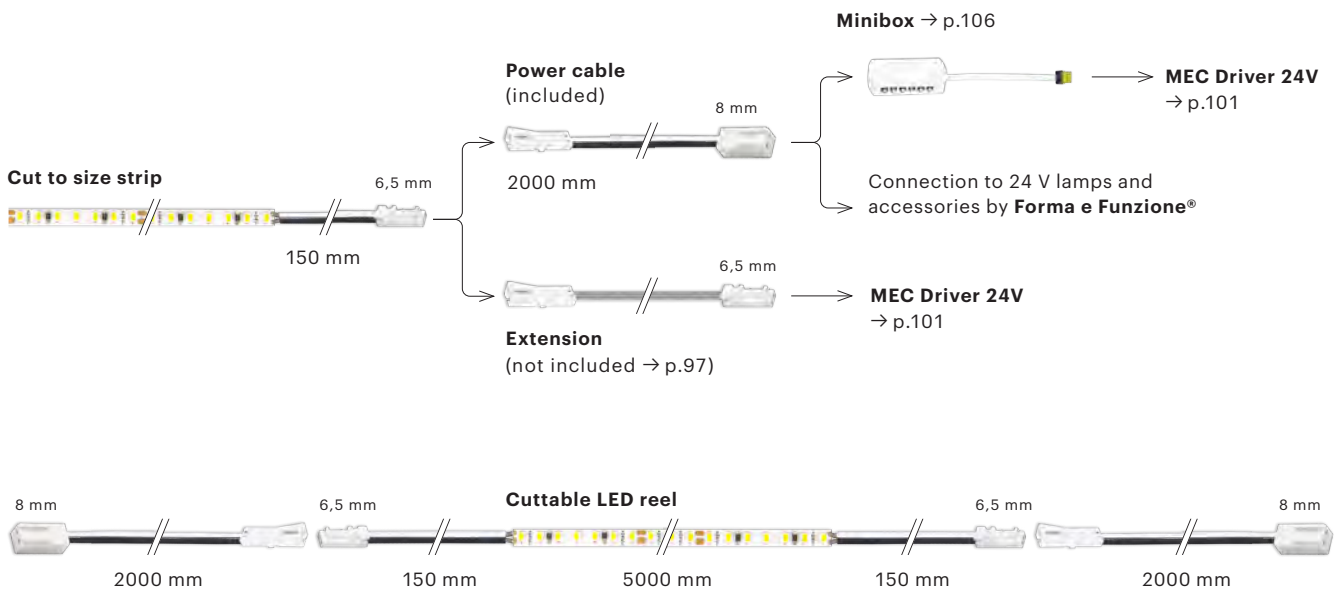
L (mm)	WATT	● 2700K (120 lm/W)		● 3000K (137 lm/W)		● 4000K (144 lm/W)	
		LUMEN	CODE	LUMEN	CODE	LUMEN	CODE
1000	4,5W	540 lm	941900072	620 lm	941900077	650 lm	941900082
1500	6,75W	810 lm	941900073	930 lm	941900078	975 lm	941900083
2000	9,00W	1080 lm	941900074	1240 lm	941900079	1300 lm	941900084
2500	11,25W	1350 lm	941900075	1550 lm	941900080	1625 lm	941900085
3000	13,50W	1620 lm	941900076	1860 lm	941900081	1950 lm	941900086
5000 (Reel)	22,50W	2700 lm	941900102	3100 lm	941900103	3250 lm	941900104

8W/m | 210 LEDs/m
24 V | Pre-cut



Module: 7 LED | 0,266W

L (mm)	WATT	● 2700K (122 lm/W)		● 3000K (135 lm/W)		● 4000K (142 lm/W)	
		LUMEN	CODE	LUMEN	CODE	LUMEN	CODE
1000	8,00W	980 lm	941900087	1080 lm	941900092	1140 lm	941900097
1500	12,00W	1470 lm	941900088	1620 lm	941900093	1710 lm	941900098
2000	16,00W	1960 lm	941900089	2160 lm	941900094	2280 lm	941900099
2500	20,00W	2450 lm	941900090	2700 lm	941900095	2850 lm	941900100
3000	24,00W	2940 lm	941900091	3240 lm	941900096	3420 lm	941900101
5000 (Reel)	40,00W	4900 lm	941900105	5400 lm	941900106	5700 lm	941900107



LED Reel 5mm 24 V

ADHESIVE LED REEL
5000mm



CABLES 5mm	p.93
SWITCHING SYSTEMS 5mm	p.99
MEC DRIVER 24V	p.101

6,3W/m 160 LEDs/m 24 V 5m		CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 Module: 4 LED 0,137W		≥ 80		174 lm/W	1100 lm/m		751100080
							751100081

13W/m 180 LEDs/m 24 V 5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 Module: 6 LED 0,434W Connectable lenght: max 5,6m	≥ 80		84 lm/W	1100 lm/m		751100077
						751100078

9,2W/m EDC 112 + 112 LEDs/m 24 V 5m		CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 DUAL COLOR 3000K+4000K Modulo: 4+4 LED 0,243W		≥ 80		130 lm/W	1200 lm/m		751100082
						DUAL COLOR 3000K+4000K	

13W/m EDC 120 + 120 LEDs/m 24 V 5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 DUAL COLOR 3000K+4000K Module: 6+6 LED 0,65W Connectable lenght: max 5,6m	≥ 80		84 lm/W	1100 lm/m		751100079
					DUAL COLOR 3000K+4000K	

LED Reel 8mm 24V

ADHESIVE LED REEL
5000mm



CABLES 8mm	p.93
SWITCHING SYSTEMS 8mm	p.99
MEC DRIVER 24V	p.101

4,3W/m 80 LEDs/m 24V 5m			CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 Module: 4 LED 0,215W	≥ 80		174 lm/W	750 lm/m	2700K	751100066		
					3000K	751100064		
					4000K	751100065		

6,3W/m 112 LEDs/m 24V 5m			CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 Module: 4 LED 0,22W	≥ 80		174 lm/W	1100 lm/m	2700K	751100069		
					3000K	751100067		
					4000K	751100068		

8,6W/m 160 LEDs/m 24V 5m			CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 Module: 4 LED 0,215W	≥ 80		174 lm/W	1500 lm/m	2700K	751100072		
					3000K	751100070		
					4000K	751100071		

11,5W/m 200 LEDs/m 24V 5m			CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 Module: 4 LED 0,23W	≥ 80		168 lm/W	1936 lm/m	2700K	751100017		
			173 lm/W	1990 lm/m	3000K	751100018		
			175 lm/W	2020 lm/m	4000K	751100019		

6,8W/m EDC 112 + 112 LEDs/m 24V 5m			CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 DUAL COLOR 3000K+4000K Module: 4+4 LED 0,325W	≥ 80		176 lm/W	1200 lm/m	 DUAL COLOR 3000K+4000K	751100073		

LED Reel 10mm 24 V

ADHESIVE LED REEL
5000mm



CABLES 10mm	p.93
SWITCHING SYSTEMS 10mm	p.99
MEC DRIVER 24V	p.101

7,8W/m 72 LEDs/m 24 V 5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
<p>CE UK CA cUL US LISTED CB</p> <p>Module: 6 LED 0,65W Connectable length: max 9,2m</p>	≥ 80	A F	96 lm/W	750 lm/m	● 2700K	751100030
					● 3000K	751100031
					● 4000K	751100032
					● 6500K	751100033

11,7W/m 108 LEDs/m 24 V 5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
<p>CE UK CA cUL US LISTED CB</p> <p>Module: 6 LED 0,65W Connectable length: max 6,2m</p>	≥ 80	A F	94 lm/W	1100 lm/m	● 2700K	751100034
					● 3000K	751100035
					● 4000K	751100036
					● 6500K	751100037

16,9W/m 156 LEDs/m 24 V 5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
<p>CE UK CA cUL US LISTED CB</p> <p>Module: 6 LED 0,651W Connectable length: max 4,2m</p>	≥ 80	A F	88,76 lm/W	1500 lm/m	● 2700K	751100038
					● 3000K	751100039
					● 4000K	751100040
					● 6500K	751100041

13W/m EDC 120 + 120 LEDs/m 24 V 5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
<p>CE UK CA cUL US LISTED CB</p> <p>DUAL COLOR 3000K+4000K</p> <p>Module: 6+6 LED 0,65W Connectable length: max 5,6m</p>	≥ 80	A F	85 lm/W	1100 lm/m	EDC ● DUAL COLOR 3000K+4000K	751100042



Cables and connectors 24 V

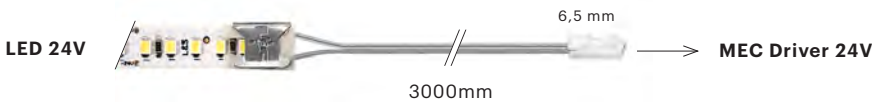


LED 24V	p.89
SWITCHING SYSTEMS 24V	p.99
MEC DRIVER 24V	p.101

POWER CABLE | 24 V

Power cable for reel to reel connection of LED strips to Driver.

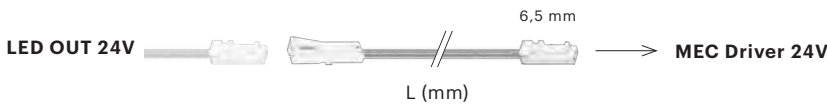
V	LED	L (mm)	CODE
24V	5mm	3000mm	940600014
	8mm	3000mm	940600008
	10mm	3000mm	940600002



EXTENSION | 24 V

Extension cable from output cable to driver.

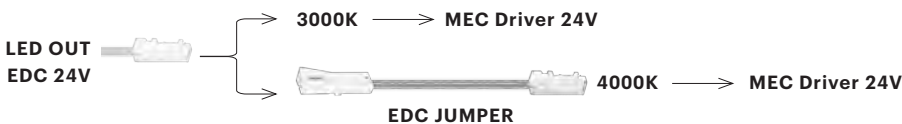
V	LED	L (mm)	CODE
24V	5/8/10mm	1100mm	940600021
		2200mm	940600022



EDC JUMPER | 24 V

For EDC LED strips without integrated switching only: jumper cable switches the color temperature from 3000K to 4000K.

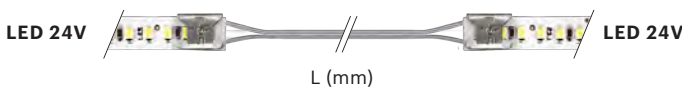
V	LED	L (mm)	CODE
24V	5/8/10mm	50mm	940600015



SOFT LINK | 24 V

LED strips reel to reel connection cable

V	LED	L (mm)	CODE	
24V	5mm	100mm	940600011	
		400mm	940600012	
		700mm	940600013	
	8mm	50mm	940600005	
		400mm	940600006	
		700mm	940600007	
		10mm	100mm	940600016
		400mm	940600017	
		700mm	940600018	



BRIDGE | 24 V

Reel to reel bridge connector for LED strip segments

V	LED	L (mm)	CODE
24V	8mm	-	750300003
	10mm	-	750300004


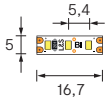




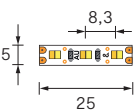


LED Reel 5mm 12 V

ADHESIVE LED REEL
5000mm



CABLES 5mm	p.97
SWITCHING SYSTEMS 5mm	p.99
MEC DRIVER 12V	p.101

13W/m 180 LEDs/m 12 V 5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
  Module: 3 LED 0,217W Connectable length: max 2,8m	≥ 80		85 lm/W	1100 lm/m	● 3000K	751100074
					● 4000K	751100075

13W/m EDC 120 + 120 LEDs/m 12 V 5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
  DUAL COLOR 3000K+4000K Module: 3 LED 0,325W Connectable length: max 2,8m	≥ 80		84,62 lm/W	1100 lm/m	 DUAL COLOR 3000K+4000K	751100076



LED Reel 10mm 12 V

ADHESIVE LED REEL
5000mm



CABLES 8mm	p.97
SWITCHING SYSTEMS 8mm	p.99
MEC DRIVER 12V	p.101

7,8W/m 72 LEDs/m 12 V 5m		CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 Module: 3 LED 0,328W Connectable length: max 4,6m		≥ 80		96 lm/W	750 lm/m	● 3000K	751100020
						● 4000K	751100021
						● 6500K	751100022

11,7W/m 108 LEDs/m 12 V 5m		CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 Module: 3 LED 0,25W Connectable length: max 3,1m		≥ 80		94 lm/W	1100 lm/m	● 3000K	751100023
						● 4000K	751100024
						● 6500K	751100025

16,9W/m 156 LEDs/m 12 V 5m		CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 Module: 3 LED 0,25W Connectable length: max 2,1m		≥ 80		89 lm/W	1500 lm/m	● 3000K	751100026
						● 4000K	751100027
						● 6500K	751100028

13W/m EDC 120 + 120 LEDs/m 12 V 5m		CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
 DUAL COLOR 3000K+4000K Module: 3+3 LED 0,324W Connectable length: max 2,8m		≥ 80		85 lm/W	1100 lm/m	● EDC	751100029
						● DUAL COLOR 3000K+4000K	

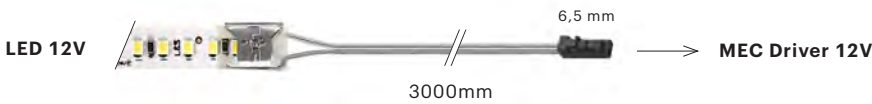
Cables and connectors 12 V



LED 12V	p.94
SWITCHING SYSTEMS 12V	p.99
MEC DRIVER 12V	p.101

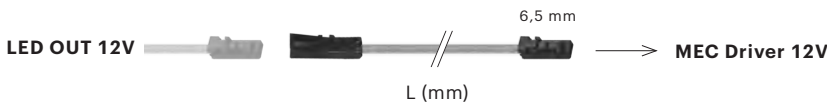
POWER CABLE | 12 V

	V	LED	L (mm)	CODE
Power cable for reel to reel connection of LED strips to Driver.	12V	5mm	3000mm	940600009
		10mm	3000mm	940600001



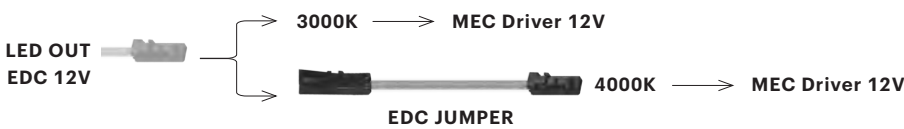
EXTENSION | 12 V

	V	LED	L (mm)	CODE
Extension cable from output cable to driver.	12V	5/10mm	1100mm	940600019
			2200mm	940600020



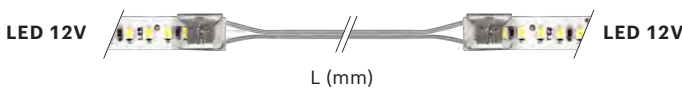
EDC JUMPER | 12 V

	V	LED	L (mm)	CODE
For EDC LED strips without integrated switching only: jumper cable switches the color temperature from 3000K to 4000K.	12V	5/10mm	50mm	940600010



SOFT LINK | 12 V

	V	LED	L (mm)	CODE
LED strips reel to reel connection cable	12V	5mm	100mm	940600011
			400mm	940600012
			700mm	940600013
		10mm	100mm	940600016
			400mm	940600017
			700mm	940600018



BRIDGE | 12 V

	V	LED	L (mm)	CODE
Reel to reel bridge connector for LED strip segments	12V	10mm	-	750300004





Switching systems 12 V 24 V

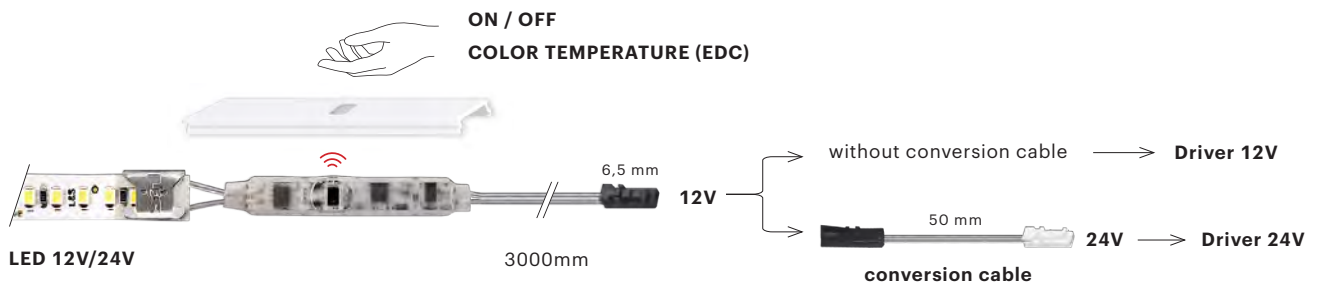


LED 12V	p.94
LED 24V	p.89
MEC DRIVER 12V/24V	p.101

IRS SENSOR | 12 V 24 V | MAX 3A: 36W-12V / 72W-24V

Proximity switch for reel to reel connection to 12V and 24V LED strips (conversion cable included); complete with 3000mm power cable. Requires a specific pre-cut screen cover portion, different for each profile (codes on the profile page).

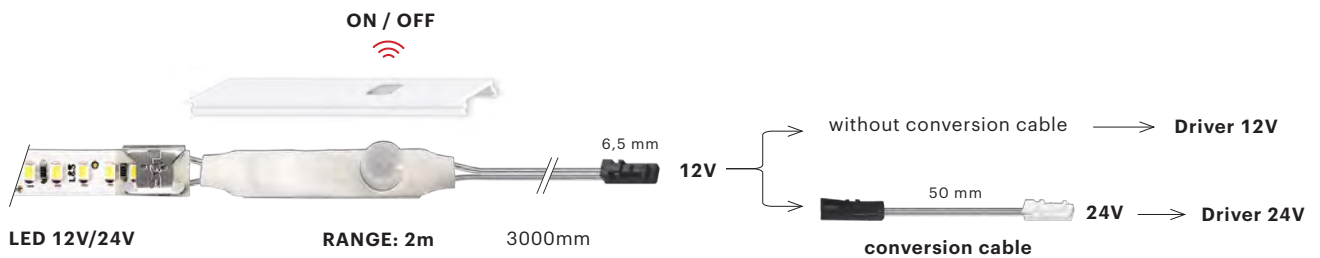
V	LED	TYPE	CODE
12V/24V	5mm	MONO	941300009
		EDC	941300010
12V/24V	8mm	MONO	941300006
		EDC	941300007
12V/24V	10mm	MONO	941300024
		EDC	941300025



PIR SENSOR | 12 V 24 V | MAX 3A: 36W-12V / 72W-24V

Motion sensor for reel to reel connection to 12V and 24V LED strips (conversion cable included); complete with 3000mm power cable. Requires a specific pre-cut screen cover portion, different for each profile (codes on the profile page).

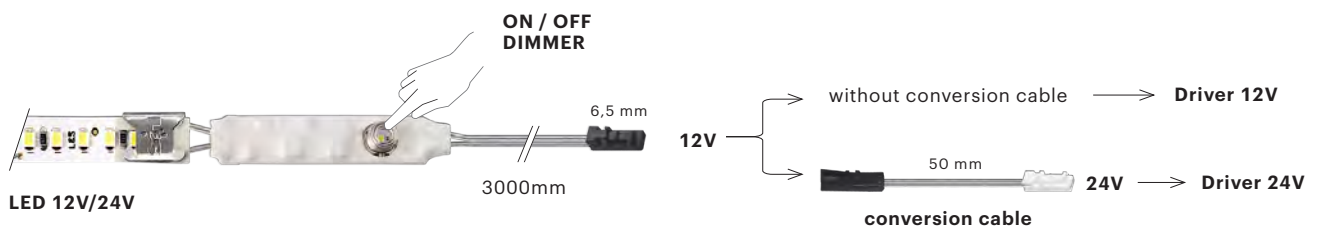
V	LED	TYPE	CODE
12V/24V	8mm	MONO	941300008
12V/24V	10mm	MONO	941300004



TOUCH SWITCH | 12 V 24 V | MAX 3A: 36W-12V / 72W-24V

Capacitive touch switch for solderless connection to 12V and 24V LED strips (conversion cable included); complete with 3000mm power cable.

V	LED	TYPE	CODE
12V/24V	8mm	MONO	941300005
12V/24V	10mm	MONO	941300023



MEC DRIVER 18

MODEL: MEC-D18W 12/24V LED DRIVER 100-240VAC

PRI: 100-240V~, 50/60Hz, In: 0.373A

SEC: 12Vdc, 1.5A, 18W max
24Vdc, 0.75A, 18W max

ta: -15~+45°C tc: + 80°C

PF: 0.5C

CAUTION
Risk of electric shock
Dry location use only
ta: 25°C tc: 70°C
Class 2 Power Unit

CE, SELV, ENEC, CCC, RoHS, REACH, ENEC, EAC

Developed by: L&S ITALIA S.p.A. Viale L. Zanussi 8, 33070 Maron di Brugnera (PN) Italy | www.ls-light.com | Made in China

MEC DRIVER 36

MODEL: MEC-D36W 12/24V LED DRIVER 100-240VAC

INPUT: 100-240V~, 50/60Hz, In: 0.46A

OUTPUT: 12Vdc, 3A, 36W max
24Vdc, 1.5A, 36W max

Ta: -15~+45°C Tc: + 80°C PF: 0.95

CAUTION
Risk of electric shock
Dry location use only
Ta: 25°C Tc: 70°C
Class 2 Power Unit

CE, SELV, ENEC, CCC, RoHS, REACH, ENEC, EAC

Developed by: L&S ITALIA S.p.A. Viale L. Zanussi 8, 33070 Maron di Brugnera (PN) Italy | www.ls-light.com | Made in China

MEC DRIVER 72

MODEL: MEC-D72W 12/24V LED DRIVER 100-240VAC

PRI: 100-240V~, 50/60Hz, In: 0.86A

SEC: 12Vdc, 5A, 60W max
24Vdc, 3A, 72W max

ta: -15~+40°C tc: + 80°C PF: 0.95

CAUTION
Risk of electric shock
Dry location use only
ta: 25°C tc: 70°C
Class 2 Power Unit

CE, SELV, ENEC, CCC, RoHS, REACH, ENEC, EAC

Developed by: L&S ITALIA S.p.A. Viale L. Zanussi 8, 33070 Maron di Brugnera (PN) Italy | www.ls-light.com | Made in China

3 MEC Driver

The patented LED power supply system, certified for almost all world markets.

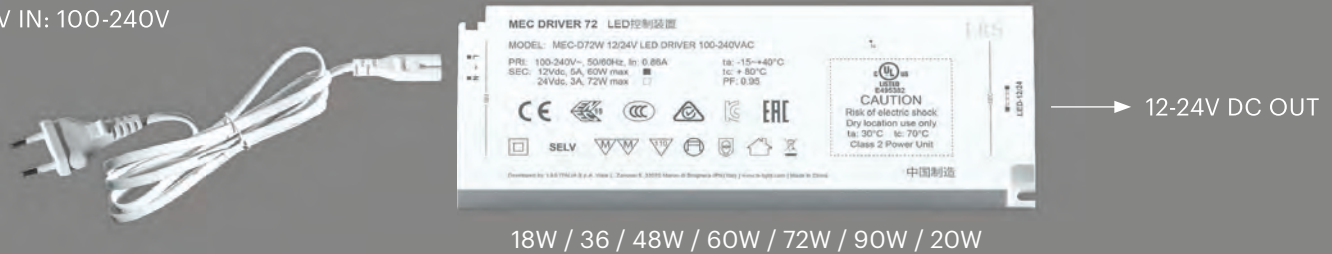
Modular design to create endless solutions by yourself, with the possibility of integrating various control modules in a simple and intuitive way, for remote regulation of every aspect of lighting, sound and home automation.

MEC Driver system

Power supply module

The heart of the system, a power supply module with an input voltage of 100-240 V AC, for use on a global scale. Connection to 12-24V LED lamps via distribution and control modules

V IN: 100-240V



Distribution modules

Direct lamps connection to Mec Driver via splitter cable (2 ways out) connection box or distributor module (6 or 8 ways out). For lamps with or without integrated switching system.



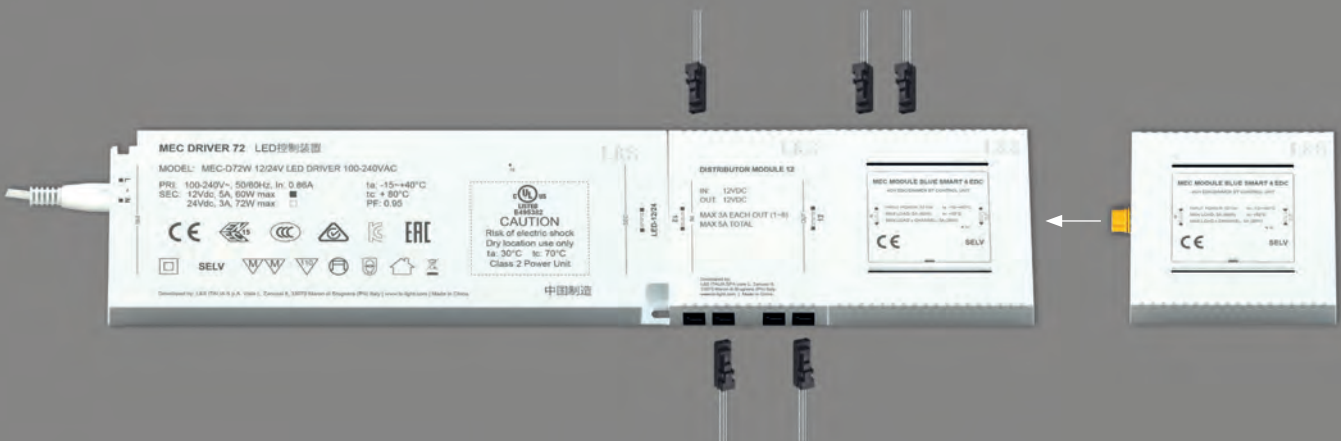
SMART Control modules

Lamps connection with different control modules. Light management via remote controls and external sensors (Smart Remote), mobile phone (Bluetooth), wired IR/PIR sensors or voice commands (Amazon - Google). For lamps without integrated switching system.

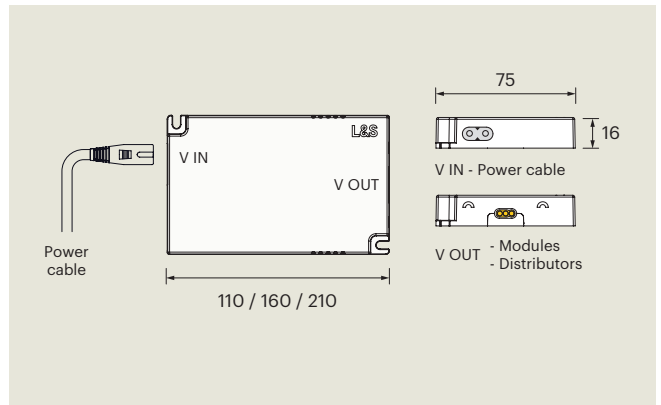


Modular design

Modules can be connected to other control or distribution modules as long as the same voltage (12V or 24V) is maintained. The maximum connectable load depends on the power (W) supplied by the driver.



MEC Driver POWER SUPPLY MODULE



POWER SUPPLY MODULE FOR LED LAMPS

V IN: 100-240V (V OUT: 12-24V)

Patented LED power supply system, certified for almost all world markets. Connection to 12-24V LED lamps via distribution and control modules: modular design to create endless solutions by yourself, with the possibility of integrating various modules in a simple and intuitive way.

Choose the correct power cable (sold separately) according to the type of plug suitable for your reference market.

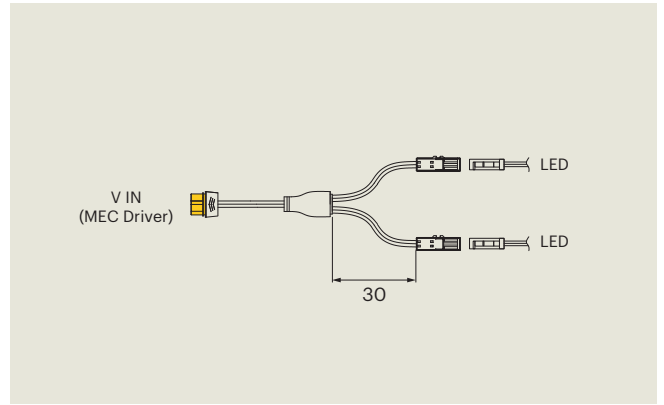
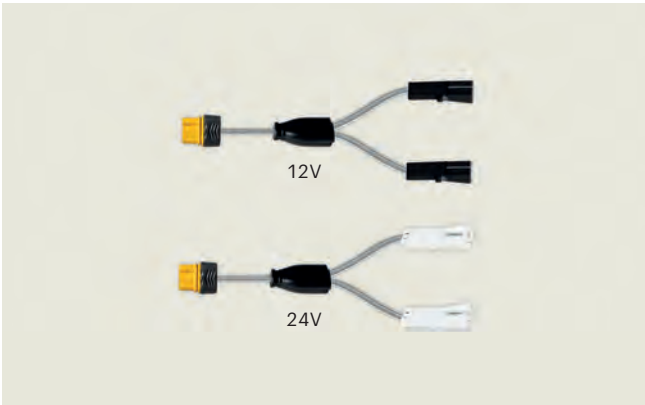
V IN	W	V OUT	L x P x H (mm)	CODE
100-240V AC	18W	12-24V DC	110 x 75 x 16	12591340100
	36W	12-24V DC	160 x 75 x 16	12591350100
	48W	12-24V DC	160 x 75 x 16	12591360100
	60W	12V DC	210 x 75 x 16	12591370100
	72W	24V DC		
	90W	24V DC	210 x 75 x 16	12591380100
	120W	24V DC	210 x 75 x 16	12591390100



V IN / OUT	L (mm)	PLUG	CODE
100-240V AC	2000mm	UK	12606660100
		CN	12606670100
		AU	12606680100
		US	12606690100
		EU	12606710100
		KR	12606720100

Y CABLE DISTRIBUTION CABLE

DISTRIBUTION
MODULES



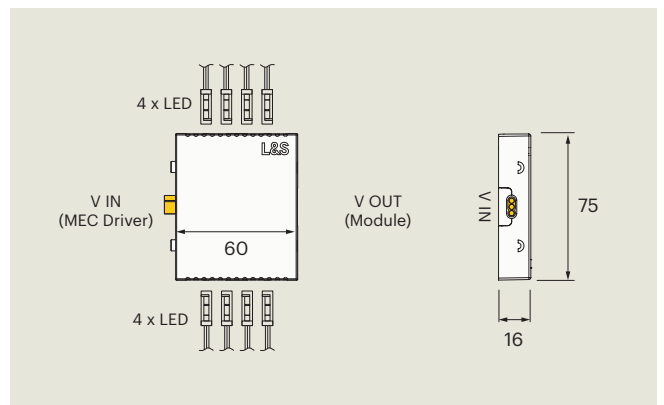
PARALLEL TWIN SOCKET PLUG FOR LED LAMPS

Connection to LED lamps with without integrated switching system; available in 12V or 24V versions.

WAYS	LED	V IN	MAX LOAD	CODE
8	MONO EDC	12V DC	18W - 2A Total	12606830000
		24V DC	48W - 2A Total	12606840000

DISTRIBUTOR 8 WAYS MODULE

DISTRIBUTION
MODULES

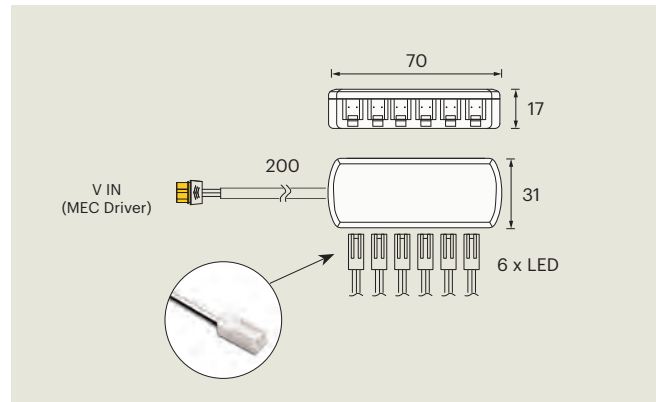
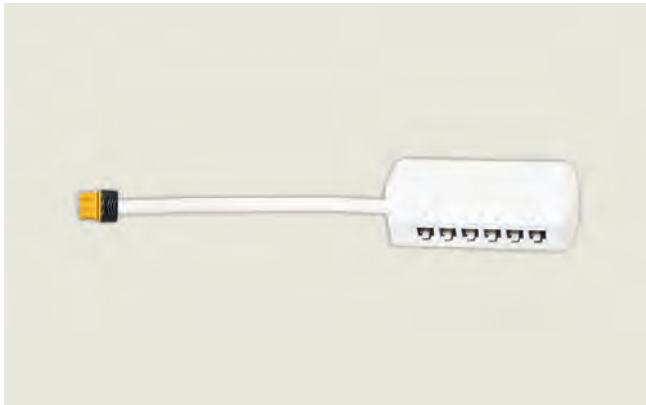


DISTRIBUTION MODULE FOR LED LAMPS

Connection up to 8 lamps with or without integrated switching system; available in 12V or 24V versions: can be connected to other control or distribution modules as long as the same voltage is maintained.

WAYS	MAX LOAD	V IN	LED	CODE
8	5A Total 3A Single way	12V DC	MONO EDC	24600130100
		24V DC	MONO EDC	24600140100

MINIBOX 6 WAYS MODULE

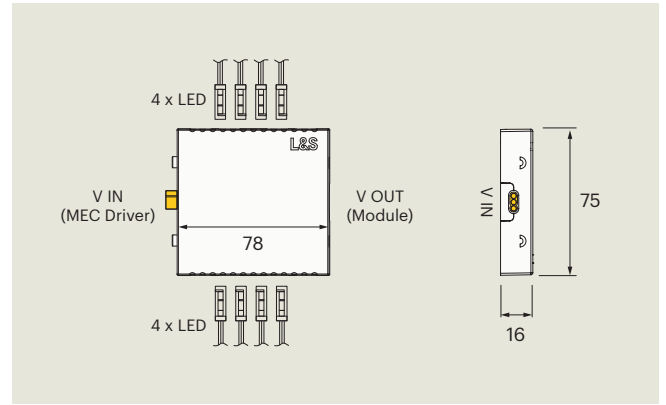
DISTRIBUTION
MODULES

DISTRIBUTION MODULE FOR LED LAMPS

Connection up to 6 lamps with or without integrated switching system; compatible with 4mm LED Strip connectors (p.88) and with 24V lamps and accessories by Forma e Funzione®.

WAYS	MAX LOAD	V IN	LED	CODE
6	150W	24V DC	MONO	940600024

SMART 1 8 WAYS MODULE



RADIO FREQUENCY CONTROL MODULE

ON-OFF / Dimmer / Color Temperature (EDC)

Up to 8 lamps simultaneous control.
Compatible with Smart sensors and controllers.
Available in 12V or 24V versions: can be connected to other control or distribution modules as long as the same voltage is maintained.

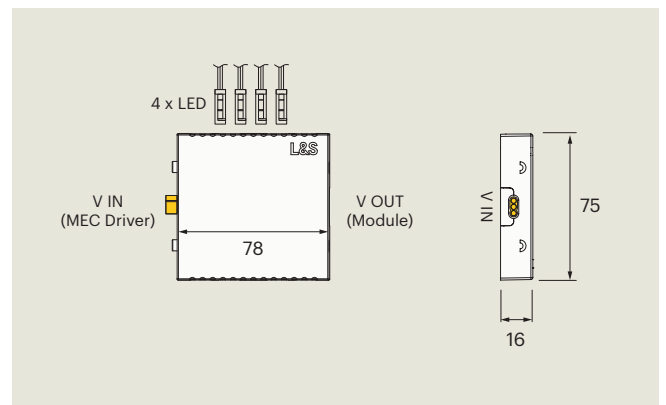
WAYS	MAX LOAD	V IN	LED	CODE
8	5A Total 3A Single way	12V DC	MONO	24201850100
			EDC	24201860100
	24V DC	MONO	24201870100	
		EDC	24201880100	

SMART SENSORS AND CONTROLLERS



- Smart Up 1 → p. 116
- Smart Touch → p. 117
- Smart Ghost → p. 118
- Smart Switch → p. 118
- Smart Sensors → p. 119

SMART 4 4 WAYS MODULE



RADIO FREQUENCY CONTROL MODULE

ON-OFF / Dimmer / Color Temperature (EDC)

Up to 4 lamps individual control.
Compatible with Smart sensors and controllers.
Available in 12V or 24V versions: can be connected to other control or distribution modules as long as the same voltage is maintained.

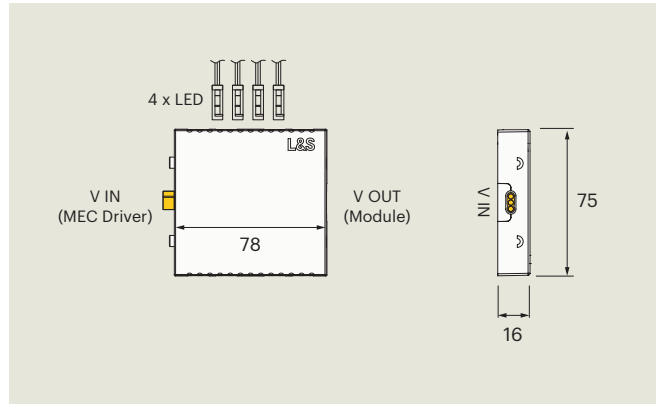
WAYS	MAX LOAD	V IN	LED	CODE
4	5A Total 3A Single way	12V DC	MONO	24201890100
			EDC	24201900100
	24V DC	MONO	24201910100	
		EDC	24201920100	

SMART SENSORS AND CONTROLLERS



- Smart Up 4 → p. 116
- Smart Touch → p. 117
- Smart Ghost → p. 118
- Smart Switch → p. 118
- Smart Sensors → p. 119

BLUESMART 4 WAYS MODULE



RADIO FREQUENCY AND BLUETOOTH CONTROL MODULE
ON-OFF / Dimmer / Color Temperature (EDC)

Up to 4 lamps individual control using the BlueSmart app, which can be downloaded for free from App Store and Google Play (p.109). Compatible with Smart sensors and controllers. Available in 12V or 24V versions: can be connected to other control or distribution modules as long as the same voltage is maintained.

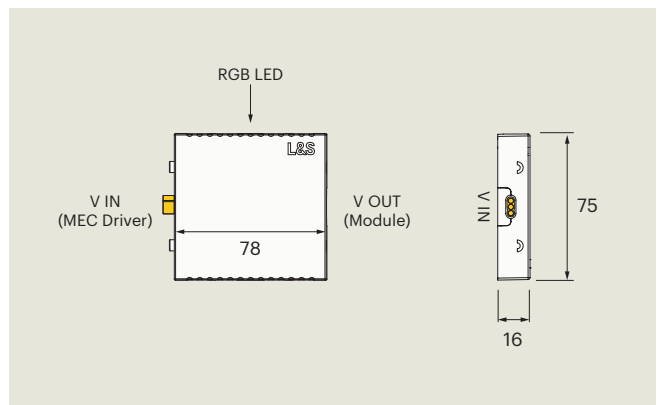
WAYS	MAX LOAD	V IN	LED	CODE
4	5A Total 3A Single way	12V DC	MONO	24201740100
			EDC	24201750100
	24V DC	MONO	24201760100	
		EDC	24201770100	

SMART SENSORS AND CONTROLLERS



- Smart Up 4 → p. 116
- Smart Touch → p. 117
- Smart Ghost → p. 118
- Smart Switch → p. 118
- Smart Sensors → p. 119

BLUESMART RGB 1 WAY MODULE



RADIO FREQUENCY AND BLUETOOTH CONTROL MODULE
ON-OFF / Dimmer / RGB Control

Control of 1 RGB lamp using the BlueSmart app, which can be downloaded for free from App Store and Google Play (p.109). Compatible with Smart sensors and controllers. 24V version: can be connected to other control or distribution modules as long as the same voltage is maintained.

WAYS	MAX LOAD	V IN	LED	CODE
1 RGB	5A Total 3A Single way	24V DC	RGB	24201780100
Cable adapter / Distributor		24V DC	RGB	12607580100
			RGBW	12607340000

SMART SENSORS AND CONTROLLERS



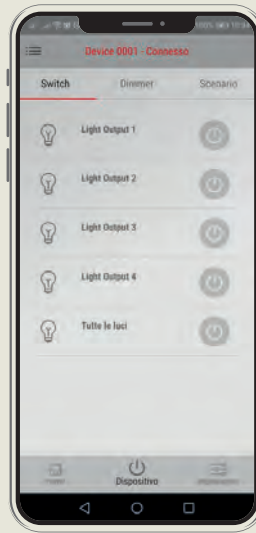
- Smart 4 RGB → p. 117

BLUESMART MOBILE APP

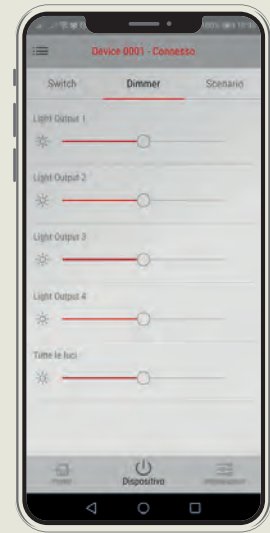
 APP FOR CONTROL MODULES



DEVICE SETTING
Displays the connected devices divided into zones



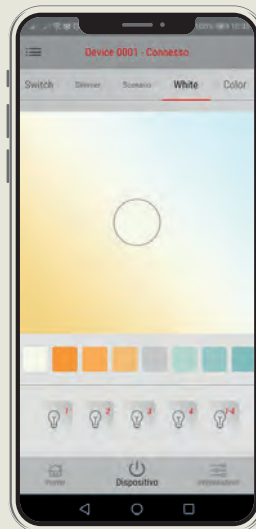
SWITCH MODE
Select, switch on or off individual zones



DIMMER MODE
Adjust the light intensity of each individual lamp



SCENARIO MODE
Up to 4 different scenarios with custom settings



WHITE MODE (EDC)
Color temperature selection for each individual lamp



RGB MODE (RGB VERSION)
Color tone selection for each individual lamp

COMPATIBLE WITH BLUESMART MODULES (P.108) - FREE DOWNLOAD

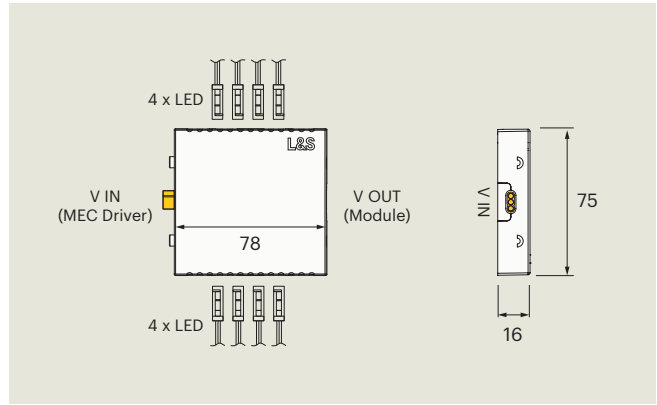


Download on the App Store



ANDROID APP ON Google Play

SMARTY VOICE 8 WAYS MODULE



RADIO FREQUENCY AND VOCAL CONTROL MODULE
ON-OFF / Dimmer / Color Temperature (EDC)

Up to 8 lamps simultaneous control via voice commands with Amazon Alexa and Google Home devices; compatible with Smart sensors and controllers. Available in 12V or 24V versions: can be connected to other control or distribution modules as long as the same voltage is maintained.

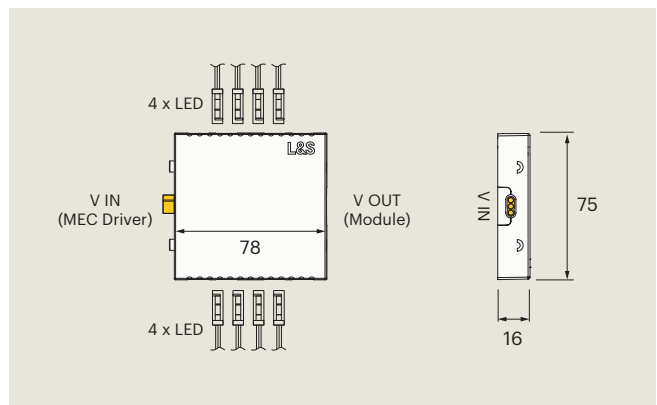
WAYS	MAX LOAD	V IN	LED	CODE
8	5A Total 3A Single way	12V DC	MONO	24201810100
			EDC	24201820100
	24V DC	MONO	24201830100	
		EDC	24201840100	

SMART SENSORS AND CONTROLLERS



- Smart Up 1 → p. 116
- Smart Touch → p. 117
- Smart Ghost → p. 118
- Smart Switch → p. 118
- Smart Sensors → p. 119

SMARTY HCL 8 WAYS MODULE



RADIO FREQUENCY AND VOCAL HCL CONTROL MODULE
ON-OFF / Dimmer / Color Temperature / HCL Settings

Dedicated to the biological and emotional aspects of light: up to 8 lamps simultaneous control with dedicated app, to choose the colour temperature based on the environment or reproduce the cycle of sunlight and follow the circadian rhythm. Compatible with Smart sensors and controllers and via voice commands with Amazon Alexa and Google Home devices.

WAYS	MAX LOAD	V IN	LED	CODE
8	5A Total 3A Single way	24V DC	EMOTION	24202610100

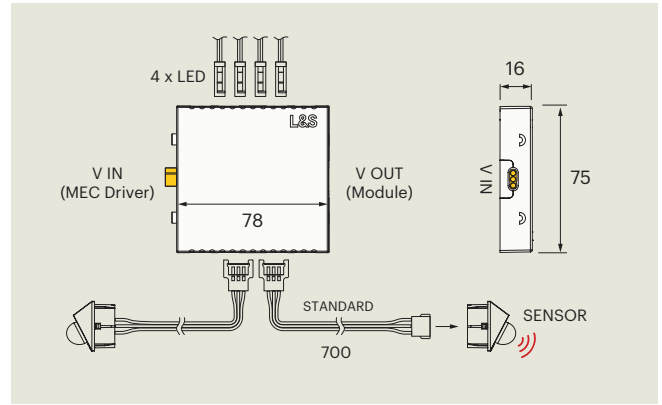
Can be connected to other control or distribution modules as long as the same voltage (24V DC) is maintained.

SMART SENSORS AND CONTROLLERS



- Smart Up 1 → p. 116
- Smart Touch → p. 117
- Smart Ghost → p. 118
- Smart Switch → p. 118
- Smart Sensors → p. 119

WIRED C 4 WAYS MODULE



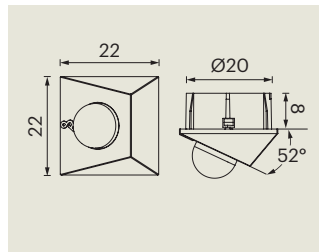
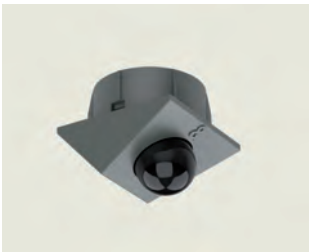
CONTROL MODULE WITH WIRED SENSORS
ON-OFF / Dimmer

Up to 4 lamps simultaneous control; compatible with cabled IR, PIR and TOUCH sensors, sold separately (max. 2 sensors per module); available in 12V or 24V versions: can be connected to other control or distribution modules as long as the same voltage is maintained.

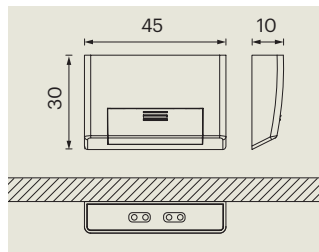
Sensors are supplied as standard with 700mm cable (3000mm cable sold separately)

WAYS	MAX LOAD	V IN	LED	CODE
4	5A Total	12V DC	MONO	24203170100
	3A Single way	24V DC	MONO	24203210100

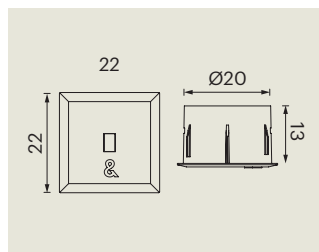
EXTRA SENSOR CABLE	CODE
3000mm	12608841000



PIR SENSOR **CODE**
 Motion sensor for recessed mounting. 24203191000
 Switch-off time (16 or 180 seconds, starting from last detection) selectable on the WIRED-C module. Memory of setting also in case of a power failure
 Hole: Ø20mm

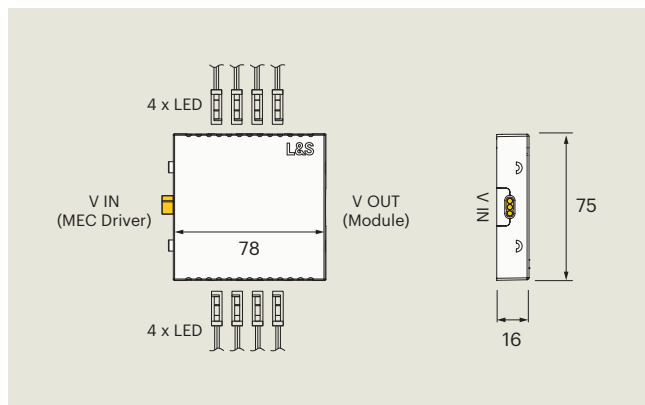


IR DOOR WEDGE **CODE**
 Handy, small-sized door contact sensor for surface mounting; its 2 IR detectors on board make it ideal for two-door cabinets 24203181000
 Cable hole: Ø8mm



TOUCH SENSOR **CODE**
 Touch switch for recessed mounting. 24203201000
 Long touch for a stepless dimming (10%-100%). Memory of setting also in case of a power failure
 Hole: Ø20mm

KINETIC 8 WAYS MODULE

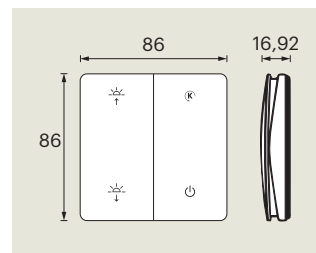


RADIO FREQUENCY CONTROL MODULE
ON-OFF / Dimmer / Color Temperature

Up to 8 lamps simultaneous control with dedicated remote, sold separately; available in 24V version: can be connected to other control or distribution modules as long as the same voltage is maintained.

The piezoelectric technology EDC Radio remote control works without battery, avoiding any type of maintenance.

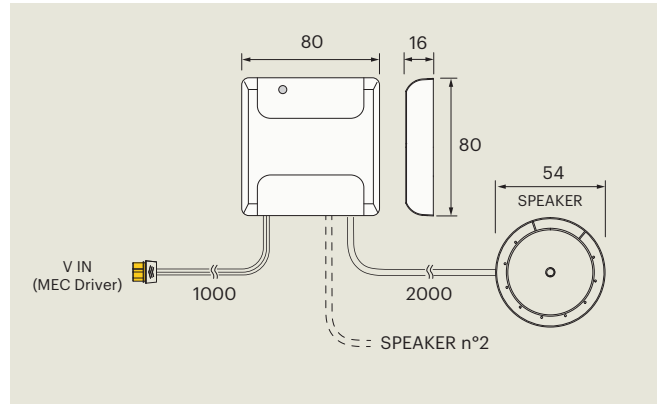
WAYS	MAX LOAD	V IN	LED	CODE
8	5A Total 3A Single way	24V DC	EDC	24202510100



KINETIC EDC RADIO REMOTE CONTROL	CODE
Range: 15m indoor	24202530100

SMART MUSIC AUDIO MODULE

 **AUDIO PLAYBACK MODULE**



BLUETOOTH AUDIO PLAYBACK MODULE

The Smart Music module allows you to reproduce the audio signal of your smartphone through the exciters, active speakers that, applied inside furniture or behind mirrors, transform surfaces into acoustic diffusers, thus creating an invisible sound system. Available as a kit with one or two speakers (two speakers are recommended for surfaces larger than 3 m²). Can be connected to other control or distribution modules as long as the same voltage (24V) is maintained.

V IN	OUTPUT	CODE
24V DC	1x SPEAKER 8W (15W consumption)	24601810100
	2x SPEAKER 8W (15W + 15W consumption)	24601820100

ACTIVE SPEAKER



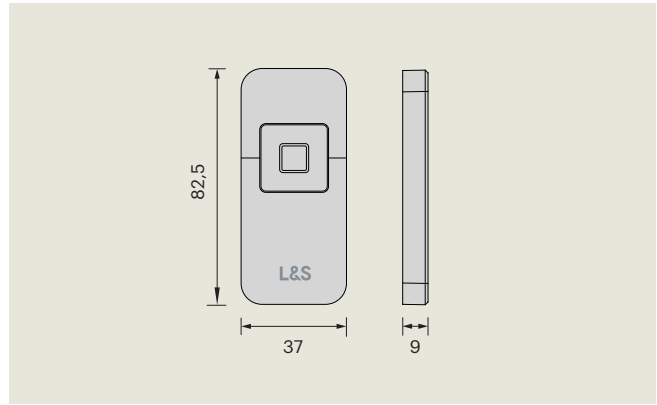
4 Smart-home ready



Functional solutions for remote control of all the LED lamps connected to SMART Control modules.

A wide range of wireless sensors and controllers, to customize every aspect of the light by controlling switch on-off, light intensity and Color Temperature (EDC versions for EDC Dual Color and EMOTION light sources)



SMART UP 1 CONTROLLER



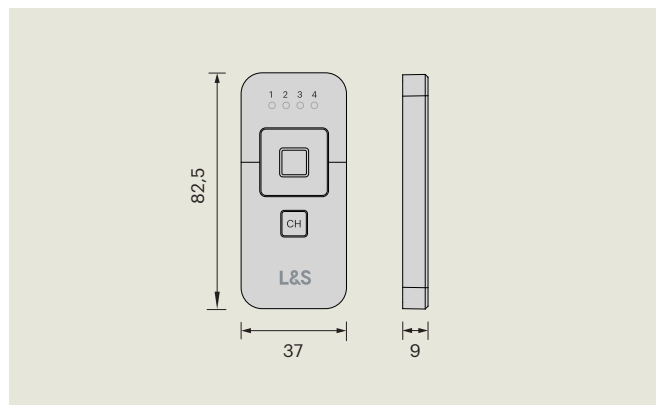
TOUCH BATTERY OPERATED RADIO REMOTE CONTROL
 MONO/EDC - Range: 20m (indoor)

1 channel radio remote, for simultaneous control of all the lamps connected to compatible Smart control modules (up to 6 modules).

CHANNELS / LED	CONTROLS	CODE
1 CHANNEL MONO/EDC	ON-OFF / Dimmer Temperatura colore (EDC)	24203240300

COMPATIBLE SMART MODULES	BATTERY INCLUDED
 Smart 1 → p.107 Bluesmart → p.108 Smarty Voice → p.110 Smarty HCL → p.110	 CR2032 3V (3 years)



SMART UP 4 CONTROLLER



TOUCH BATTERY OPERATED RADIO REMOTE CONTROL
 MONO/EDC - Range: 20m (indoor)

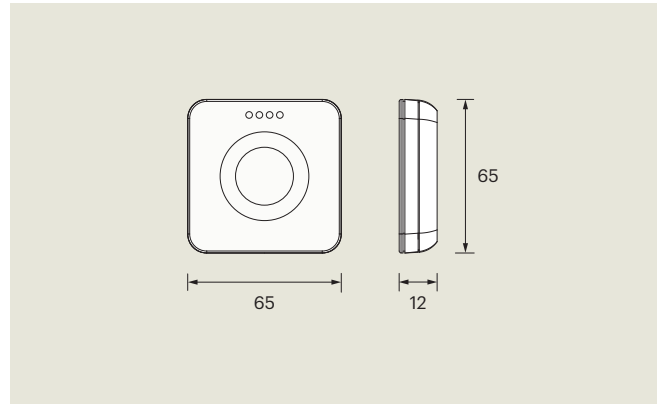
Radio remote with buttons and touch controls; with the possibility to control and store up to 4 independent channels; individual control of all the lamps connected to compatible Smart control modules (up to 6 modules).

CHANNELS / LED	CONTROLS	CODE
4 CHANNELS MONO/EDC	ON-OFF / Dimmer Temperatura colore (EDC)	24203250300

COMPATIBLE SMART MODULES	BATTERY INCLUDED
 Smart 4 → p.107 Bluesmart → p.108	 CR2032 3V (3 years)

SMART 4 CONTROLLER RGB



 SENSORS AND CONTROLLERS



TOUCH BATTERY OPERATED RADIO REMOTE CONTROL
RGB - Range: 20m (indoor)

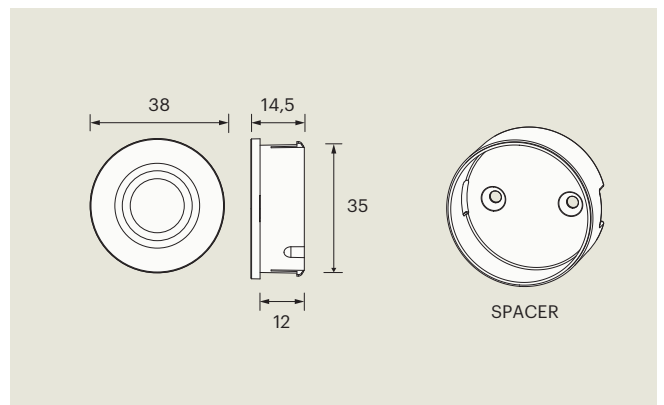
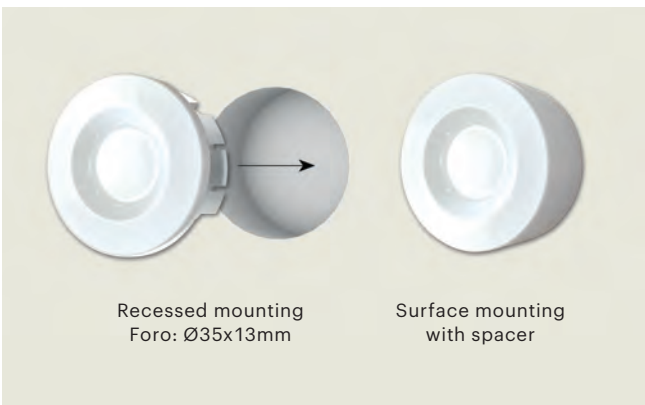
Radio remote with buttons and touch controls; with the possibility to control and store up to 4 independent channels; individual control of all the lamps connected to compatible Smart control modules (up to 6 modules).

CHANNELS / LED	CONTROLS	CODE
4 CHANNELS RGB	ON-OFF / Dimmer / RGB	24200650101

COMPATIBLE SMART MODULES	BATTERY INCLUDED
 Bluesmart RGB → p.108	 CR2450 3V (3 years)

SMART TOUCH CONTROLLER



 SENSORS AND CONTROLLERS



TOUCH BATTERY OPERATED RADIO REMOTE CONTROL
MONO/EDC - Range: 15m (indoor)

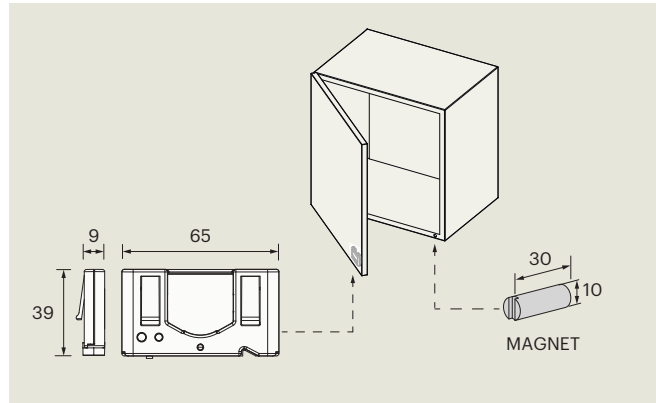
1 channel radio remote for recessed mounting; complete with screw fixing spacer for surface mounting. Simultaneous control of all the lamps connected to compatible Smart control modules (up to 6 modules)

CHANNELS / LED	CONTROLS	CODE
1 CHANNEL MONO/EDC	ON-OFF / Dimmer Temperatura colore (EDC)	24200740100

COMPATIBLE SMART MODULES	BATTERY INCLUDED
 Smart 1 / 4 → p.107 Bluesmart → p.108 Smarty Voice → p.110 Smarty HCL → p.110	 CR2450 3V (3 years)

SMART GHOST

DOOR SENSOR

 SENSORS AND CONTROLLERS


BATTERY OPERATED WIRELESS DOOR SENSOR

MONO - Range: 20m (indoor)

1 channel sensor for recessed installation on furniture doors: ON-switching of all connected lamps at door opening, OFF-switching at door closing by means of a magnetic contact (without contact time activation is adjustable). Simultaneous control of all the lamps connected to compatible Smart control modules (up to 6 modules)

CHANNELS / LED	CONTROLS	CODE
----------------	----------	------

1 CHANNEL / MONO	ON-OFF / Dimmer	24200690100
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COMPATIBLE SMART MODULES

BATTERY INCLUDED



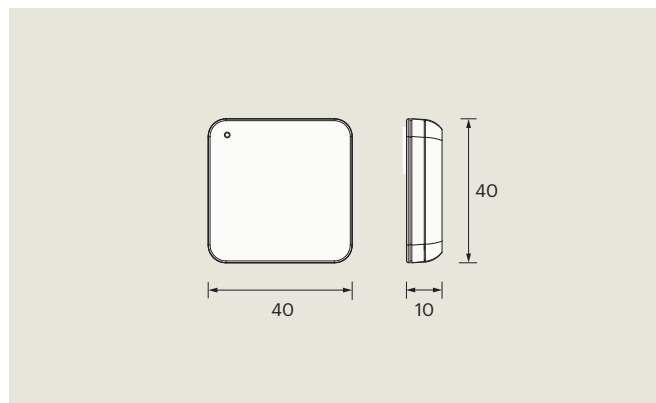
Smart 1 / 4 → p.107
Bluesmart → p.108
Smarty Voice → p.110
Smarty HCL → p.110



CR2450 3V
(3 years)

SMART SWITCH

CONTROLLER

 SENSORS AND CONTROLLERS


TOUCH BATTERY OPERATED RADIO REMOTE CONTROL

MONO/EDC - Range: 15m (indoor)

1 channel radio remote; ideal for retrofitting: it transforms standard wall buttons into wireless controllers by integrating with the existing system without the need for further interventions. Simultaneous control of all the lamps connected to compatible Smart control modules

CHANNELS / LED	CONTROLS	CODE
----------------	----------	------

1 CHANNEL MONO/EDC	ON-OFF / Dimmer Temperatura colore (EDC)	24200660100
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COMPATIBLE SMART MODULES

BATTERY INCLUDED



Smart 1 / 4 → p.107
Bluesmart → p.108
Smarty Voice → p.110
Smarty HCL → p.110



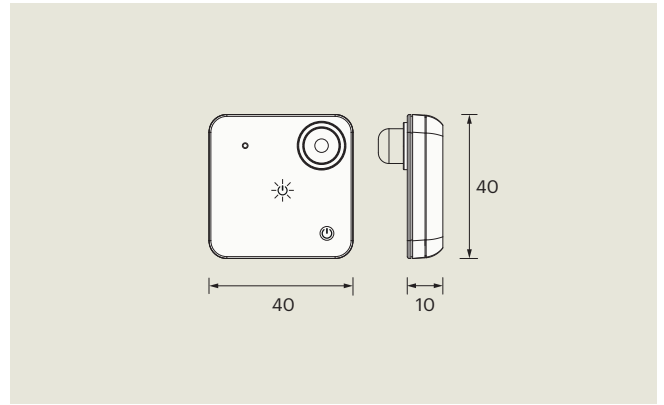
CR2450 3V
(3 years)

SMART SENSOR PIR SENSOR



A: Black



B: White



WIRELESS BATTERY OPERATED MOTION SENSOR
MONO/EDC - Range: 2m

1 channel motion sensor for surface mounting; adjustable brightness threshold and time activation; selectable detection range; works also as radio remote control with touch buttons (range: 15m indoor). Simultaneous control of all the lamps connected to compatible Smart control modules (up to 6 modules)

CHANNELS / LED	CONTROLS	CODE
1 CHANNEL MONO/EDC	ON-OFF / Dimmer Temperatura colore (EDC)	A: 24200750101 B: 24200750300

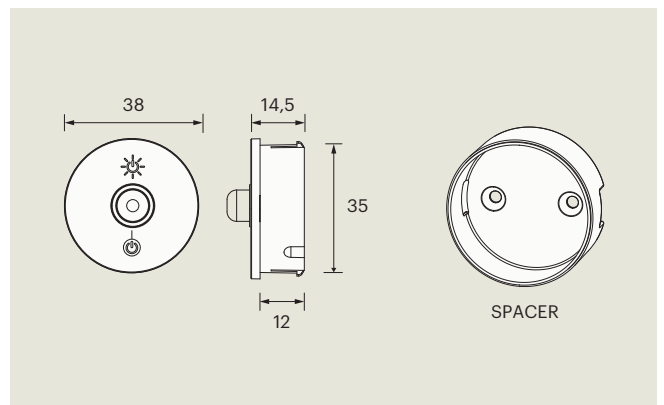
COMPATIBLE SMART MODULES	BATTERY INCLUDED
 <ul style="list-style-type: none"> Smart 1 / 4 → p.107 Bluesmart → p.108 Smarty Voice → p.110 Smarty HCL → p.110 	 <p>CR2450 3V (3 years)</p>

SMART SENSOR O PIR SENSOR



Recessed mounting
Foro: Ø35x13mm



Surface mounting
with spacer



WIRELESS BATTERY OPERATED MOTION SENSOR
MONO/EDC - Range: 2m

1 channel motion sensor: adjustable brightness threshold and time activation; selectable detection range; works also as radio remote control with touch buttons (range: 15m indoor); for recessed mounting, complete with screw fixing spacer for surface mounting. Simultaneous control of all the lamps connected to compatible Smart control modules (up to 6 modules)

CHANNELS / LED	CONTROLS	CODE
1 CHANNEL MONO/EDC	ON-OFF / Dimmer Temperatura colore (EDC)	24201180100

COMPATIBLE SMART MODULES	BATTERY INCLUDED
 <ul style="list-style-type: none"> Smart 1 / 4 → p.107 Bluesmart → p.108 Smarty Voice → p.110 Smarty HCL → p.110 	 <p>CR2450 3V (3 years)</p>

