

# Mec Professional



## CATALOGUE

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





# MEC Professional

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**.

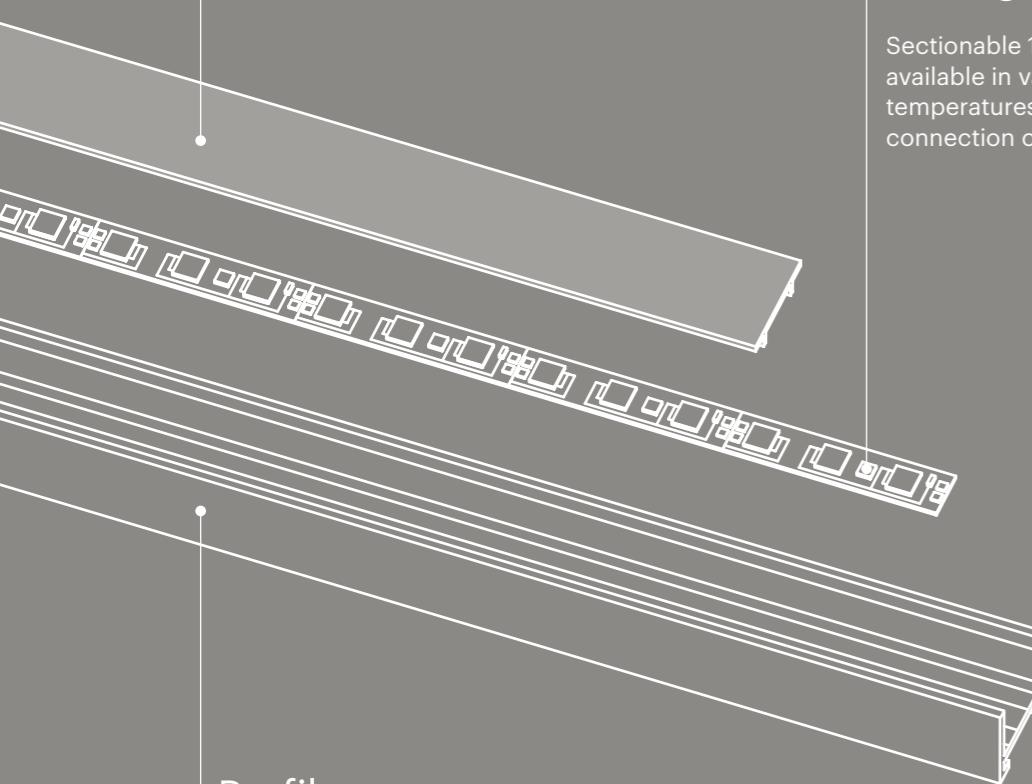
It is possible to create a completely customized luminaire by combining profiles and screens with **high efficiency LED light sources**, power supply systems and remote control accessories.

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

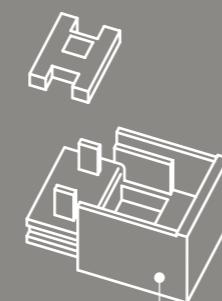
## Screen cover

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



## Profile

Cuttable 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

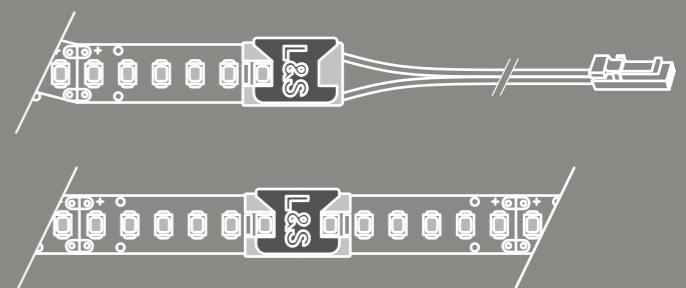
## LED light source

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



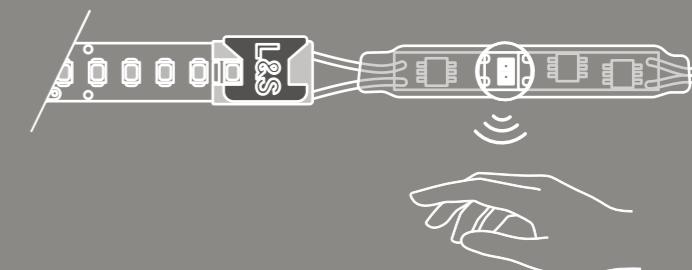
## Reel to Reel connections

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



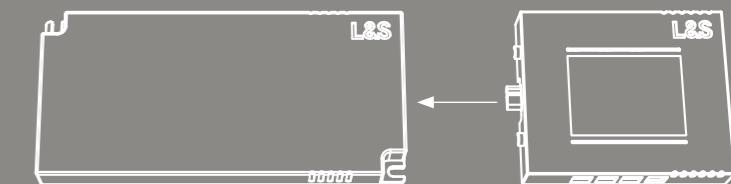
## Integrated switching systems

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

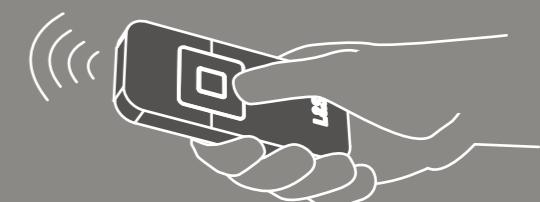
Patented multi-voltage power supply system, certified for almost all world markets. Modular design, with the possibility of integrating various SMART distribution and control modules in a simple and intuitive way, for remote regulation of every aspect of lighting, sound and home automation.



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 Profile
- 2 Light source
- 3 Mec Driver
- 4 Smart-home ready

# 1.1 Surface mounting profiles

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

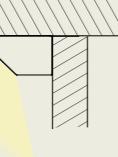
		LED light sources					Compatible switching systems	TOUCH
			4 mm cablato	5 mm	8 mm	10 mm		
<b>INCLINED LIGHT PROJECTION</b>								
BEL xT-L vela				●	●		IRS PIR TOUCH	→ p. 26
GEO corner xT				●	●		IRS PIR TOUCH	→ p. 29
GEO corner xT vela				●	●		IRS PIR TOUCH	→ p. 30
MEC 3				●	●		IRS PIR TOUCH	→ p.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

## 1.2 Recessed mounting profiles

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

# 1.3 Special application profiles

	LED Light Source	4 mm cablato	5 mm	8 mm	10 mm	COB 8 mm	Compatible switching systems	TOUCH
WALL MOUNTING	MEC Sign		●				IRS	
CLOTHES RAIL PROFILE	MEC Rack senso PIR integrato		●				PIR	
PLINTHS AND UNDER KITCHEN TOPS	NUBIO			●	●		TOUCH	

→ p. 70

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## 2 LED Light sources

Cutable 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.

EDC &

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

				Color Temperature				Compatible switching systems	TOUCH	
				2700K	3000K	4000K	6500K			
STRIP LED CABLED	4mm	MONO	4,5 W/m	●	●	●		IRS	PIR	TOUCH
				●	●	●				
LED REEL	5mm	MONO	6,3 W/m		●	●		→ p. 88	→ p. 89	→ p. 90
			13 W/m		●	●				
		EDC	9,2 W/m				●			
			13 W/m				●			
8mm	8mm	MONO	4,3 W/m		●	●	●	→ p. 91	→ p. 92	→ p. 93
			6,3 W/m		●	●	●			
			8,6 W/m		●	●	●			
			11,5 W/m	●	●	●	●			
		EDC	6,8 W/m				●			
			7,8 W/m	●	●	●	●			
			11,7 W/m	●	●	●	●			
			16,9 W/m	●	●	●	●			
10mm	10mm	EDC	13 W/m				●	→ p. 94	→ p. 95	→ p. 96

				Color Temperature				Compatible switching systems	TOUCH	
				2700K	3000K	4000K	6500K			
LED REEL	5mm	MONO	13 W/m		●	●		IRS	PIR	TOUCH
			EDC	13 W/m						
10mm	10mm	MONO	7,8 W/m		●	●	●	→ p. 94	→ p. 95	→ p. 96
			11,7 W/m		●	●	●			
		EDC	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.

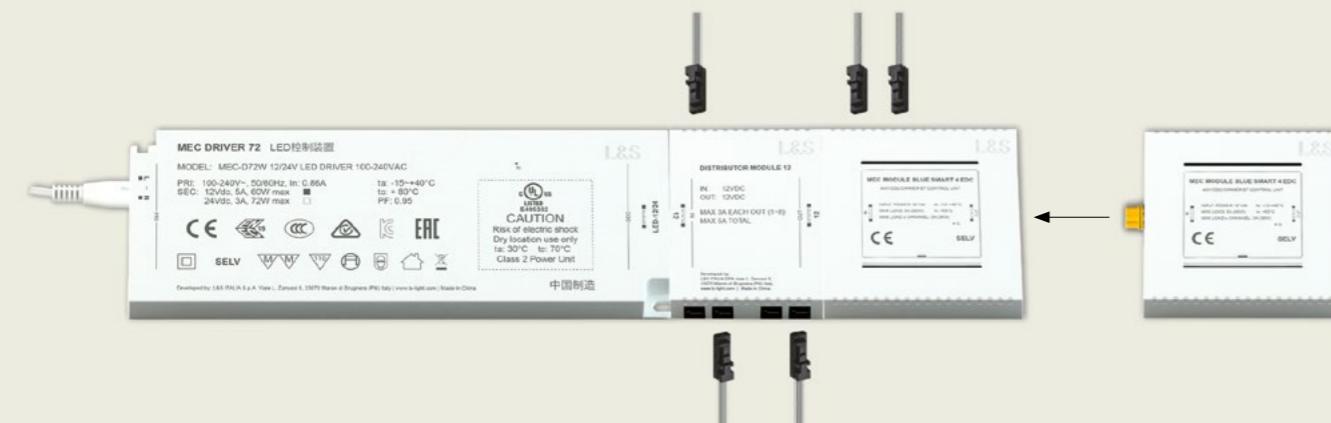
## POWER SUPPLY MODULE

	V	V OUT	mm
	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

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

LED lamps connection with distribution and control modules. Choose the correct power cable according to the type of plug suitable for your reference market.

MEC Driver  
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## MODULI DI DISTRIBUZIONE

	V	TYPE	LED	
Y-CABLE	(24 V)	EDC	EDC EMOTION	→ p. 105
DISTRIBUTOR	(24 V)	EDC	EDC EMOTION	→ p. 105
MINIBOX	(24 V)	EDC	EDC EMOTION	→ p. 106

## MODULI DI CONTROLLO SMART

	V	TYPE	LED	
SMART 1	(12 V (24 V))	MONO	MONO	→ p. 107
		EDC	EDC EMOTION	
SMART 4	(12 V (24 V))	MONO	MONO	→ p. 107
		EDC	EDC EMOTION	
BLUESMART	(12 V (24 V))	MONO	MONO	→ p. 108
		EDC	EDC EMOTION	
BLUESMART RGB	(24 V)	RGB	EMOTION	→ p. 108
SMARTY VOICE	(12 V (24 V))	MONO	MONO	→ p. 110
		EDC	EDC EMOTION	
SMARTY HCL	(24 V)	EDC	EMOTION	→ p. 110
WIRED C	(12 V (24 V))	MONO	MONO	→ p. 111
KINETIC	(24 V)	EDC	EDC EMOTION	→ p. 112
SMART MUSIC	(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)

SMART SENSORS AND CONTROLLERS		Control	SMART Control Modules							
		ON/OFF	DIMMER	COLOR TEMPERATURE	SMART 1	SMART 4	BLUESMART	BLUESMART RGB	SMARTY VOICE	SMARTY HCL
<b>SMART UP 1</b> Radio remote control 1 CHANNEL		MONO EDC	●	●	●	●			●	●
<b>SMART UP 4</b> Radio remote control 4 CHANNELS		MONO EDC	●	●	●	●	●			
<b>SMART 4 RGB</b> Radio remote control with RGB settings 4 CHANNELS		RGB	●	●				●		
<b>SMART TOUCH</b> Recessed mounting Radio remote control 1 CHANNEL		MONO EDC	●	●	●	●	●	●	●	●

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→ p. 117

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

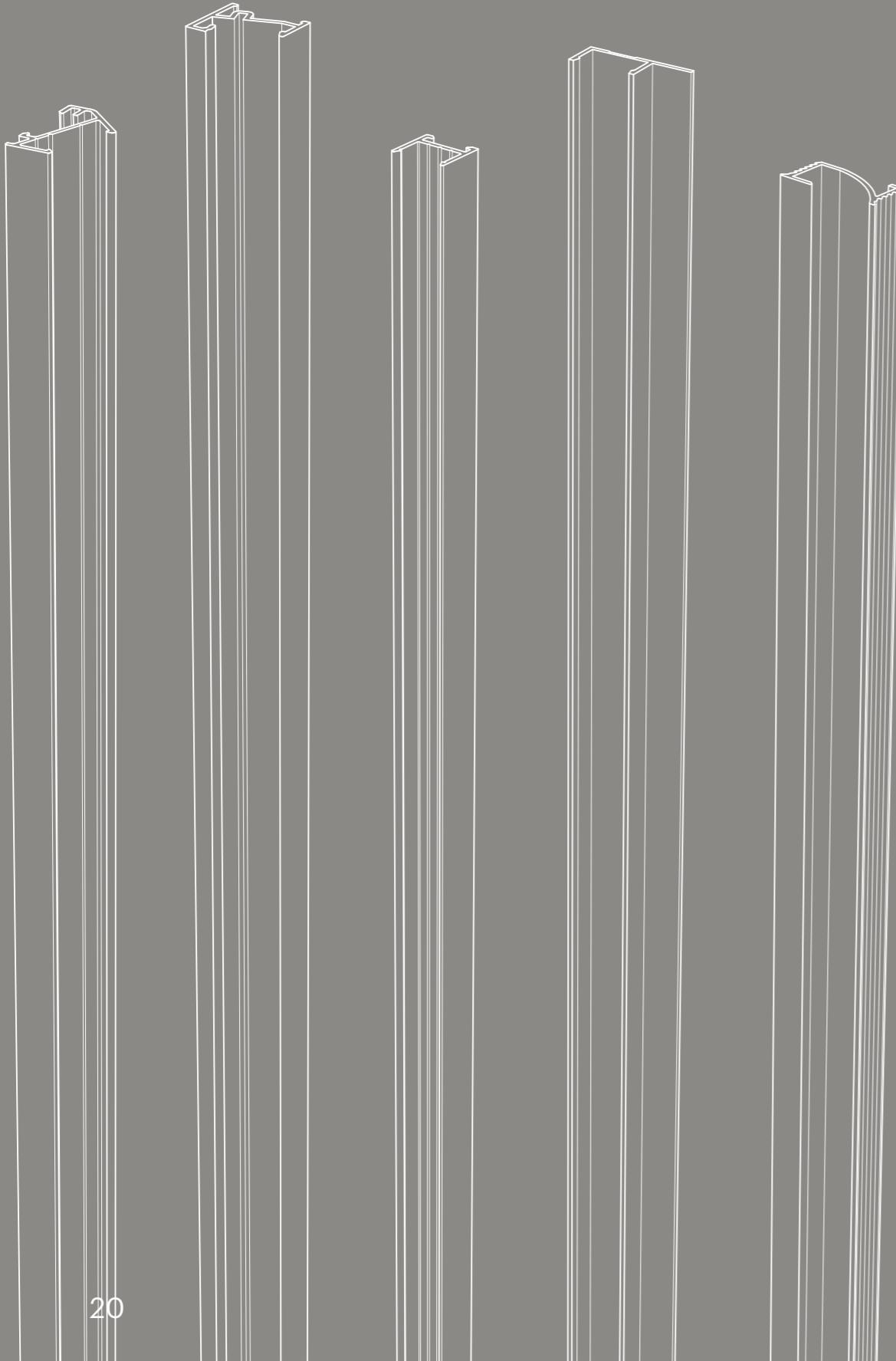
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## 2 LED Light Sources

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	Reel 8mm	→ p. 90
	Reel 10mm	→ p. 91
	Cables and connectors	→ p. 93
	Switching systems	→ p. 99

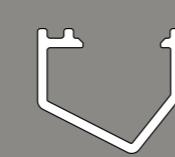
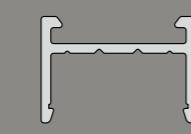
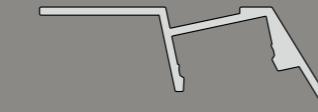
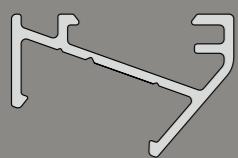
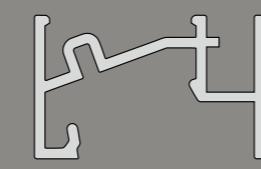
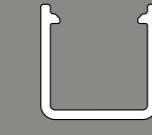
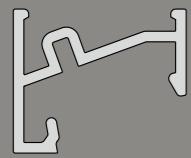
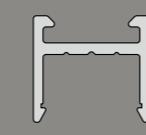
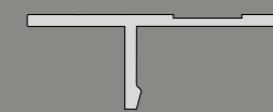
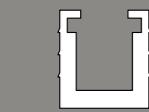
12 V	Reel 5mm	→ p. 94
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## 3 MEC Driver

MEC Driver System	→ p. 102
Distribution Modules	→ p. 105
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## 4 Smart-home ready

SMART Sensors and controllers	→ p. 116
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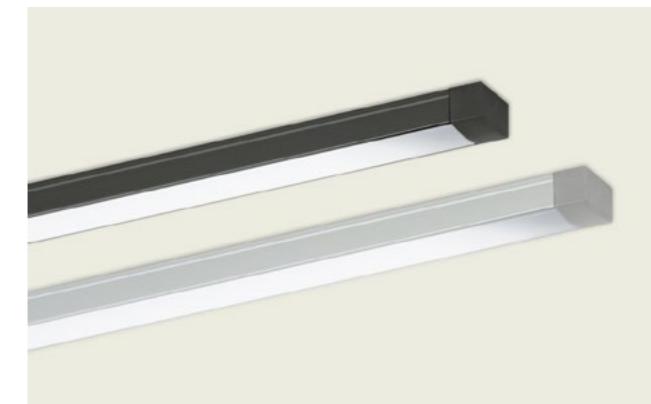


## 1.1 Surface mounting Profiles

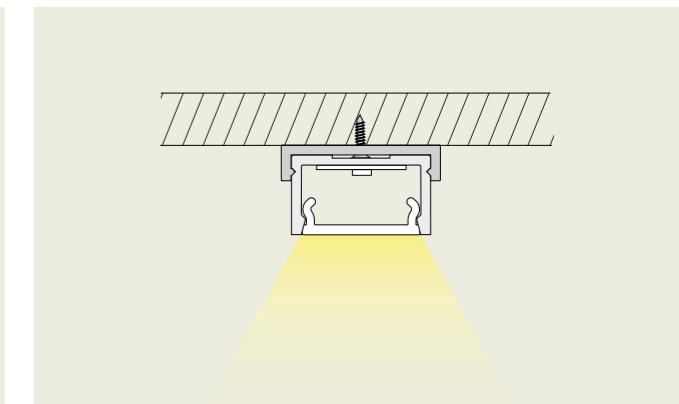


## BEL xT

SURFACE MOUNTING

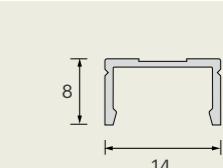
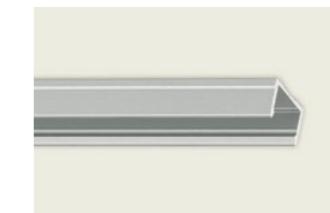


Cuttable to size oxidized aluminium profile for surface mounting, available in Aluminium or Black finish; it combines with a cuttable to size opal polycarbonate screen cover, and end caps. Installation by means of polycarbonate fixing clips or double-sided tape (not included).



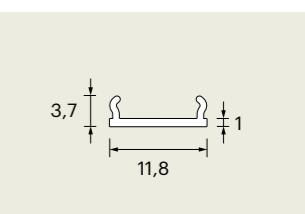
## ALUMINIUM PROFILE

3000 mm	Aluminium	942800040
	Black	942800041



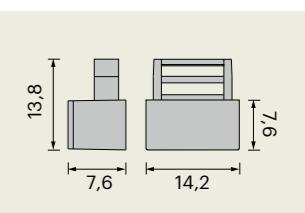
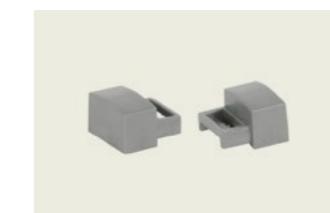
## POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000037
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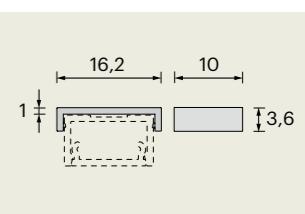
## POLYCARBONATE END CAPS

2x	Aluminium	600900029
	Black	600900030



## POLYCARBONATE FIXING CLIPS

2 x	Aluminium	600800019
	Black	600800020



	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

IRS	8 mm mono	941300006
	EDC	941300007
10 mm	mono	941300024
	EDC	941300025

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

## BEL xT-L vela

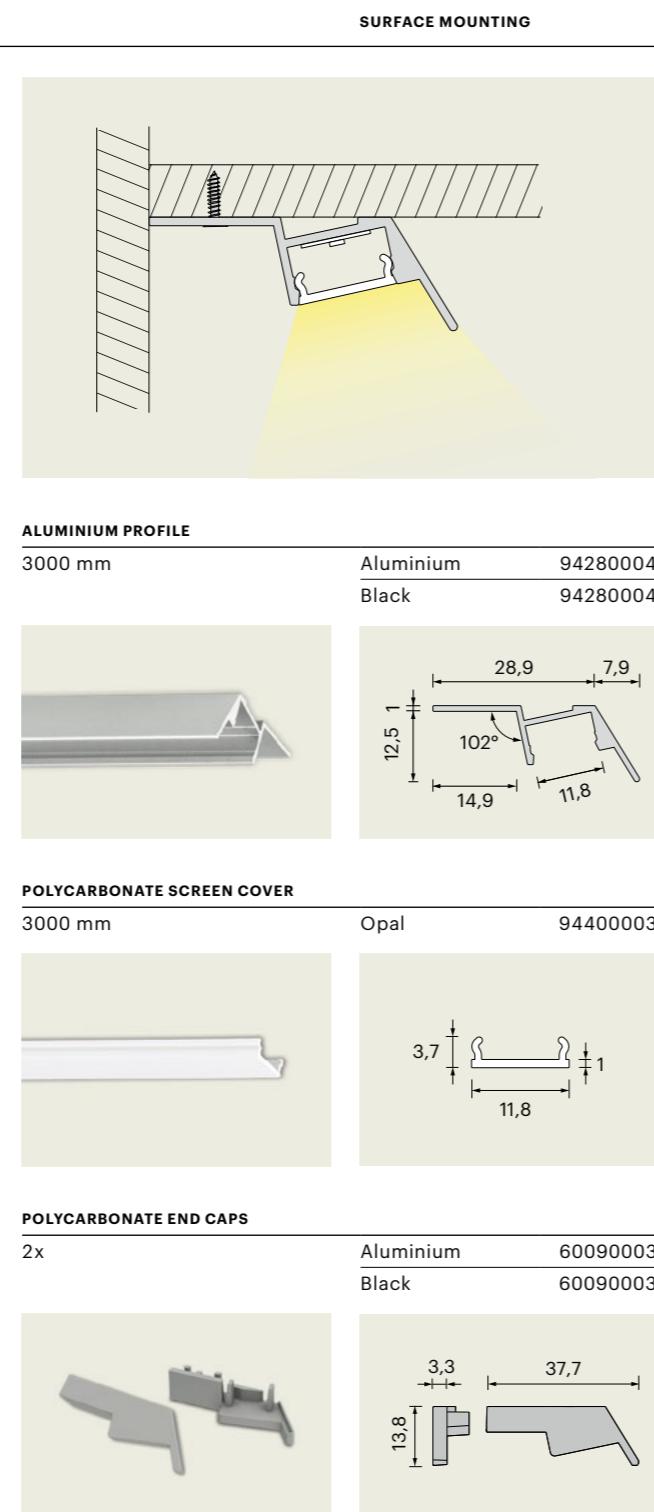


Cutable to size oxidized aluminium profile for surface mounting with glare cover; available in Aluminium or Black finish; it combines with a cuttable to size opal polycarbonate screen cover, and end caps with cable lock. Installation by means of fixing screws (not included).

	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		
IRS	8 mm mono	941300006
	EDC	941300007
10 mm	mono	941300024
	EDC	941300025

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

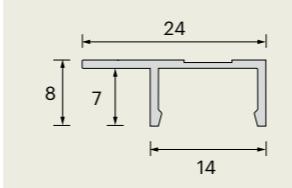
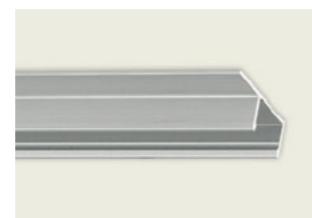


## BEL xT-L

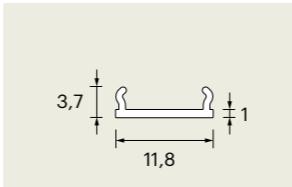


Cutable to size oxidized aluminium profile for surface mounting, available in Aluminium or Black finish; it combines with a cuttable to size opal polycarbonate screen cover, and end caps. Installation by means of fixing screws (not included).

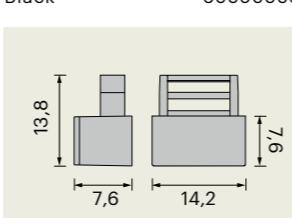
ALUMINIUM PROFILE		
3000 mm	Aluminium	942800042
	Black	942800043



POLYCARBONATE SCREEN COVER		
3000 mm	Opal	944000037



POLYCARBONATE END CAPS		
2x	Aluminium	600900029
	Black	600900030

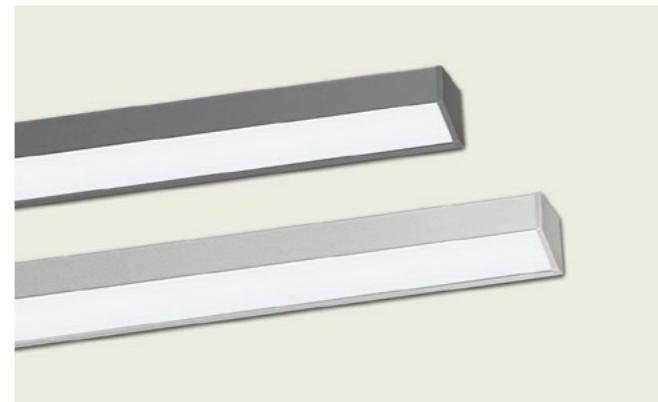


ELECTRIFICATION		
	12V	24V
LED	8 mm	p.90
	10 mm	p.96 p.91
CABLES	8 mm - 10 mm	p.97 p.93
DRIVER	MEC DRIVER	p.101 p.101

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

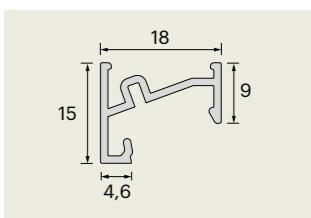
PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS		
p.99		
IRS	Opal	944000038

## GEOcorner xT

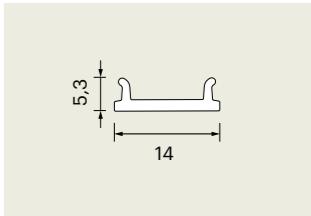


Cutable to size oxidized aluminium profile for surface mounting available in aluminium or lead-colored finish; it combines with a cuttable to size polycarbonate screen cover and end caps (optional). Installation by means of fixing clips (metal or plastic)

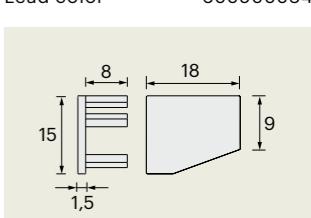
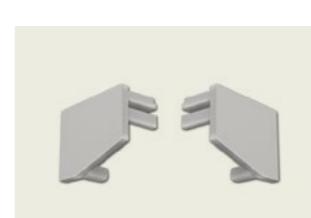
ALUMINIUM PROFILE		
3000 mm	Aluminium	942800046
	Lead color	942800047



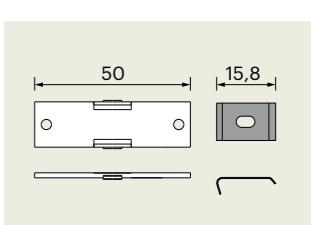
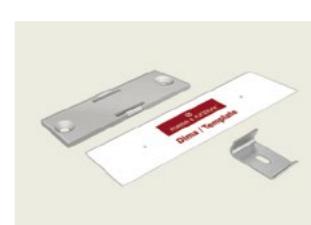
POLYCARBONATE SCREEN COVER		
3000 mm	Opal	944000039



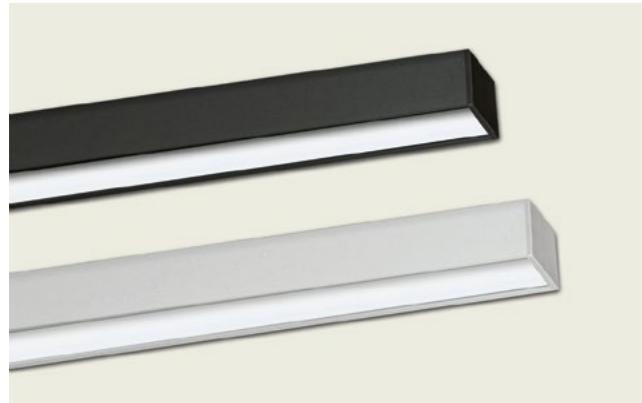
POLYCARBONATE END CAPS		
2x	Aluminium	600900033
	Lead color	600900034



FIXING CLIPS		
2 x	Polycarbonate	600800021
	Metal	600800022

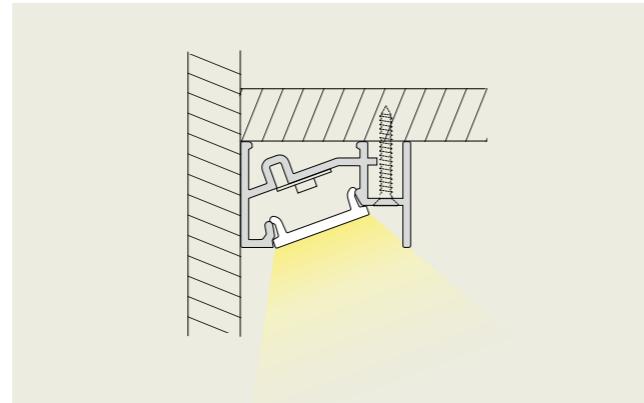


## GEOcorner xT vela



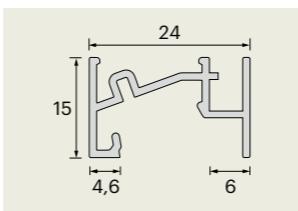
Cutable to size oxidized aluminium profile for surface mounting with glare cover; available in Aluminium or Black finish; it combines with a cuttable to size opal polycarbonate screen cover, and end caps (optional). Installation by means of fixing screws (not included).

SURFACE MOUNTING



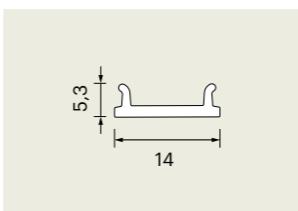
ALUMINIUM PROFILE

3000 mm	Aluminium	942800048
	Black	942800049



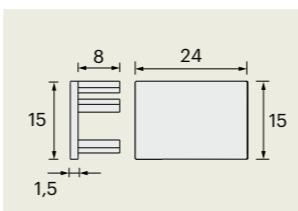
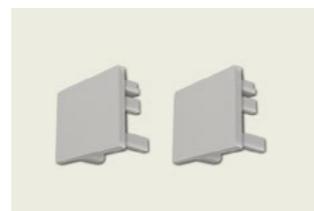
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000039
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POLYCARBONATE END CAPS

2x	Aluminium	600900035
	Black	600900036



	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		
IRS	8 mm mono	941300006
	EDC	941300007
10 mm	mono	941300024
	EDC	941300025

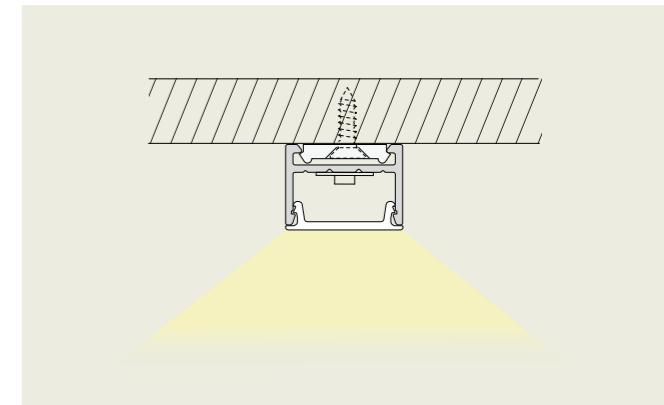
PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS		
IRS	Opal	944000040





## MEC 1

SURFACE MOUNTING



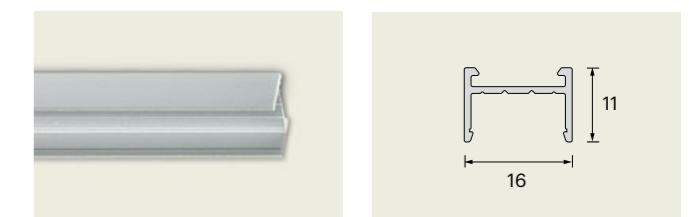
Cuttable to size oxidized aluminium profile for surface mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with cable locking clips; installation by means of plastic fixing bracket.

	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

ALUMINIUM PROFILE	
3000 mm	Aluminium 942800076
	Black 942800001



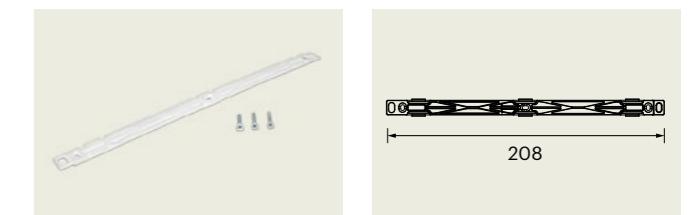
POLYCARBONATE SCREEN COVER	
3000 mm	Opal 944000001
	Transparent 944000002



POLYCARBONATE END CAPS	
2x	Aluminium 600900001
	Black 600900002



FIXING BRACKET	
1x	Polycarbonate 600800001



# MEC 3



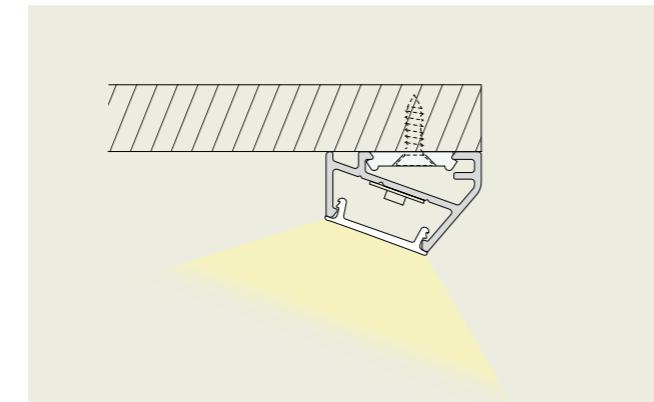
Cutable to size oxidized aluminium profile for surface mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with cable locking clips; installation by means of plastic fixing bracket.

		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		

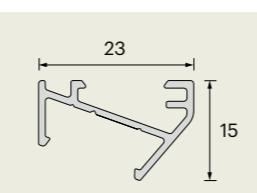
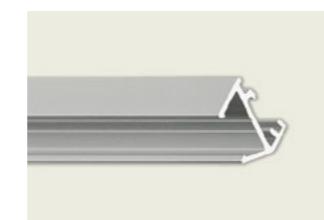
PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			
			p.99
IRS	Opal	944000004	
	Transparent	944000003	
PIR	Opal		
	Transparent	944000005	

SURFACE MOUNTING



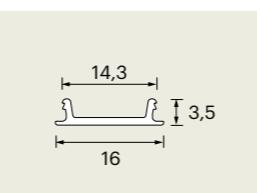
ALUMINIUM PROFILE

3000 mm	Aluminium	942800078
	Black	942800077



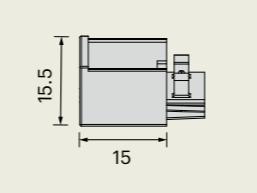
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000001
	Transparent	944000002



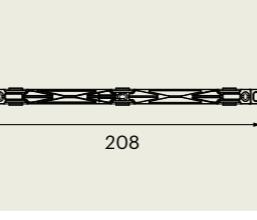
POLYCARBONATE END CAPS

2x	Aluminium	600900003
	Black	600900004



FIXING BRACKET

1x	Polycarbonate	600800001
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## MEC PROFESSIONAL

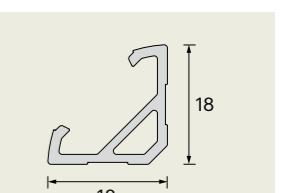
# MEC 5



Cutable 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).

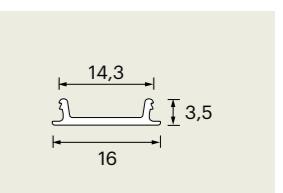
ALUMINIUM PROFILE

3000 mm	Aluminium	942800082
	Black	942800081



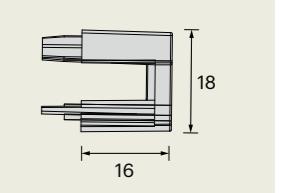
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000001
	Transparent	944000002



POLYCARBONATE END CAPS

2x	Aluminium	600900007
	Black	600900008



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	
	EDC	941300025

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
TOUCH	Opal	944000005



## microMEC 1 PLASTIC

SURFACE MOUNTING



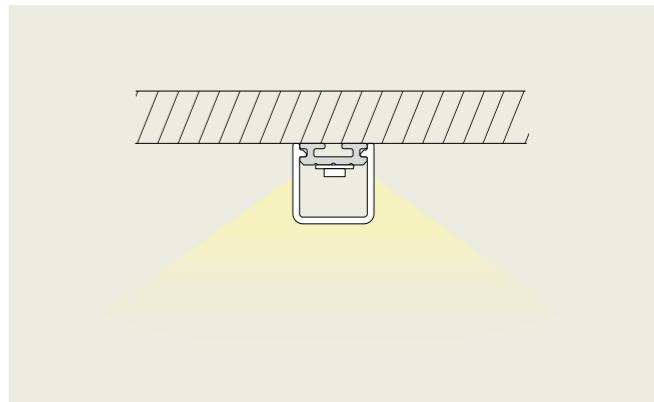
Cuttable to size opaline polycarbonate profile for surface mounting; it combines with an aluminium heat sink, also cuttable to size, and end caps with cable locking clips. Installation by means of double-sided tape, included with the end caps.

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.

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

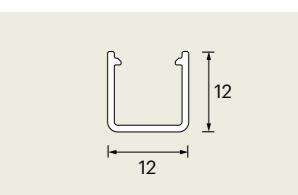
SWITCHING SYSTEMS 12-24V		
Integrated power cable 3000mm		
IRS	5 mm mono	p.99 941300009
	EDC	941300010

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



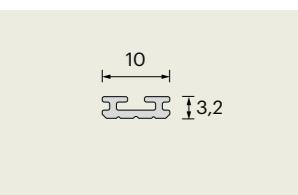
## POLYCARBONATE SCREEN COVER

3000 mm Opal 94400019



## ALUMINIUM HEAT SINK

3000 mm Aluminium 942800086



## POLYCARBONATE END CAPS AND DOUBLE-SIDED TAPE

2x Opal 600900012



## TWILIGHT PROFI 3000mm

15 x 20 x 3000 mm Aluminium 942800088

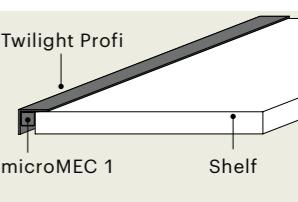
Black 942800087

25 x 20 x 3000 mm Aluminium 942800090

Black 942800089

30 x 20 x 3000 mm Aluminium 942800092

Black 942800091



## microMEC 1 METAL



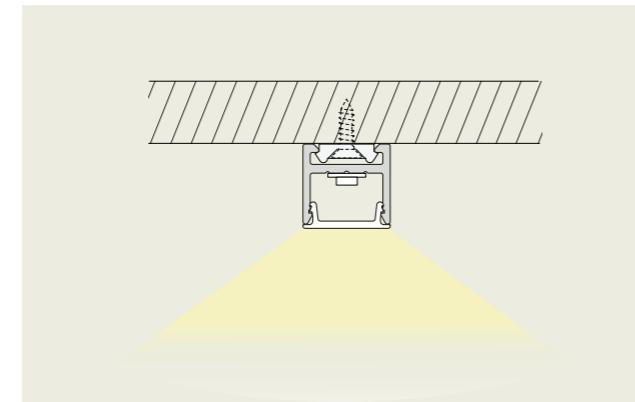
Cutable to size oxidized aluminium profile for surface mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with cable lock; installation by means of plastic fixing bracket.

	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	5 mm mono	941300009
	EDC	941300010

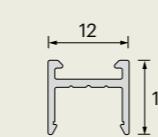
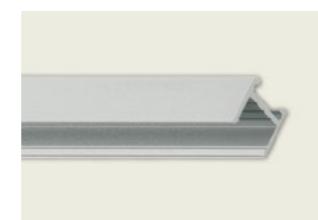
PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS		
p.99		
IRS	Opal	944000018
	Transparent	944000017

### SURFACE MOUNTING



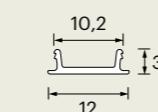
#### ALUMINIUM PROFILE

3000 mm	Aluminium	942800085
	Black	942800084



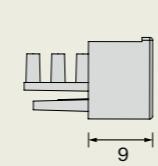
#### POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000016
	Transparent	944000015



#### POLYCARBONATE END CAPS

2x	Aluminium	600900011
	Black	600900010



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

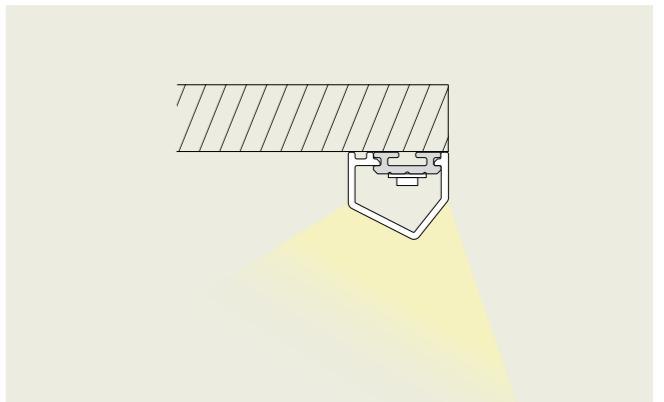
SWITCHING SYSTEMS 12-24V		
Integrated power cable 3000mm		
IRS	5 mm mono	941300009
	EDC	941300010

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

## MEC PROFESSIONAL

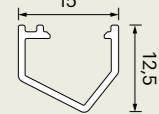
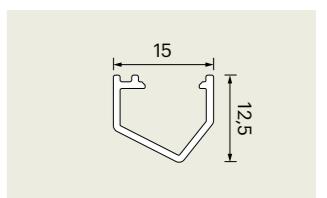
## microMEC 3 PLASTIC

### SURFACE MOUNTING

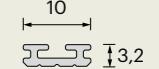
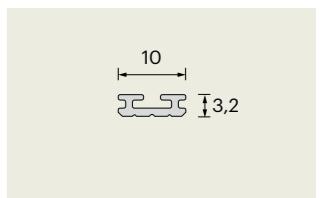


Cutable to size opaline polycarbonate profile for surface mounting; it combines with an aluminium heat sink, also cuttable to size, and end caps with cable locking clips. Installation by means of double-sided tape, included with the end caps.

3000 mm	Opal	944000025
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3000 mm	Aluminium	942800086
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2x	Opal	600900015
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	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	5 mm mono	941300009
	EDC	941300010

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS		
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p.99

IRS Opal 944000026

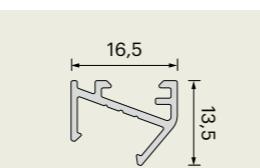
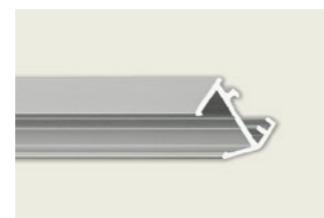
## microMEC 3 METAL



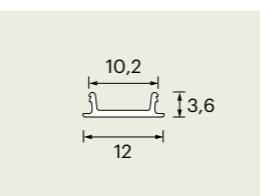
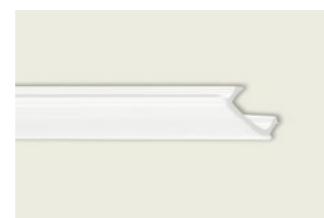
Cutable to size oxidized aluminium profile for surface mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with cable locking clips; installation by means of plastic fixing bracket.


**ALUMINIUM PROFILE**

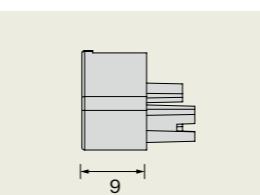
3000 mm	Aluminium	942800094
	Black	942800093


**POLYCARBONATE SCREEN COVER**

3000 mm	Opal	944000016
	Transparent	944000015


**POLYCARBONATE END CAPS**

2x	Aluminium	600900014
	Black	600900013

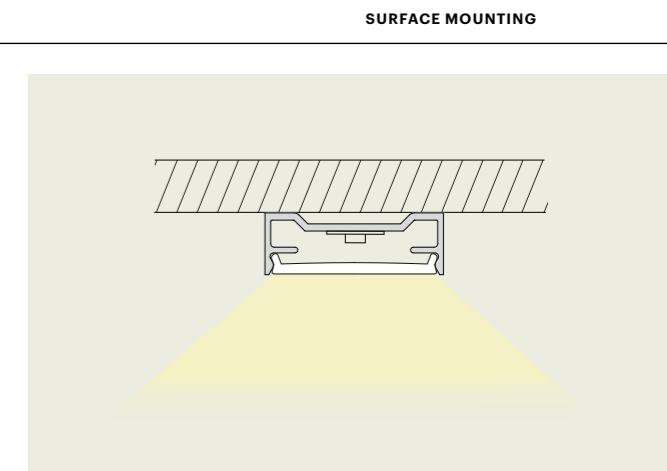


	12V	24V
LED	5 mm	p.94 p.89
CABLES	5 mm	p.97 p.93
DRIVER	MEC DRIVER	p.101 p.101

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

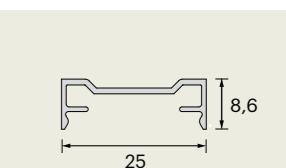
PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS		
p.99		
IRS	Opal	944000018
	Transparent	944000017

## NET xt

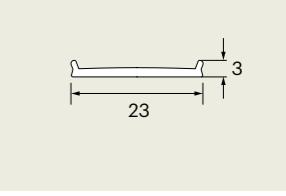


Cutable to size oxidized aluminium profile for surface mounting available in aluminium or lead-colored finish; it combines with a cuttable to size polycarbonate screen cover; polycarbonate end caps available in flush (profile fixing with double-sided adhesive strip not included) or screw fixing version.

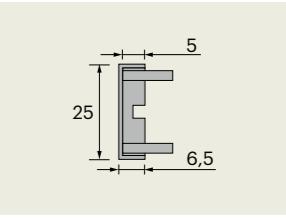
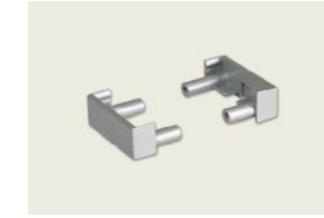
ALUMINIUM PROFILE
3000 mm
Aluminium 942800056
Lead color 942800057


**POLYCARBONATE SCREEN COVER**

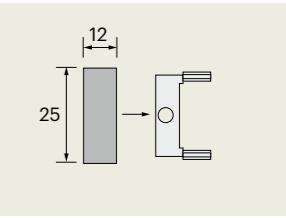
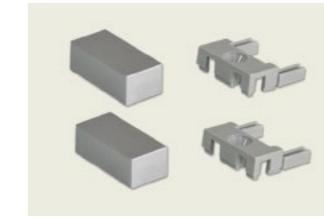
3000 mm	Opal	944000045
	Transparent	944000046


**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

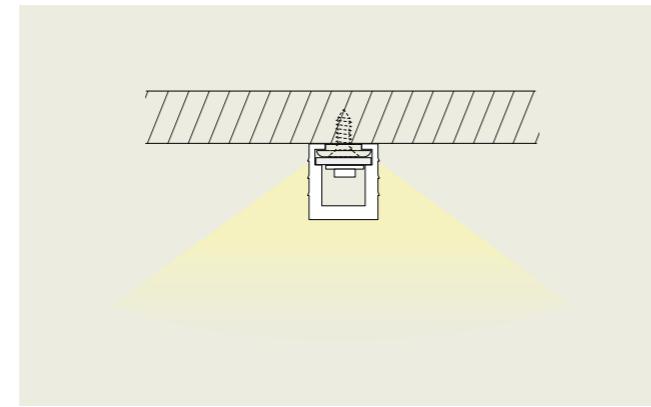

**ELECTRIFICATION**

	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



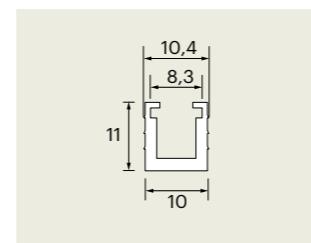
SURFACE MOUNTING



Cutable 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.

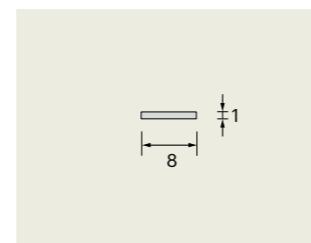
POLYCARBONATE SCREEN COVER

3000 mm Opal 944000055



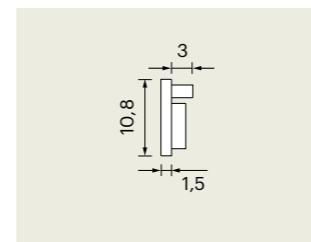
ALUMINIUM HEAT SINK

3000 mm Aluminium 942800061



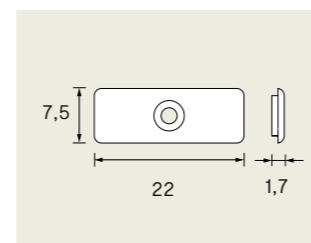
POLYCARBONATE END CAPS

2x Opal 600900064



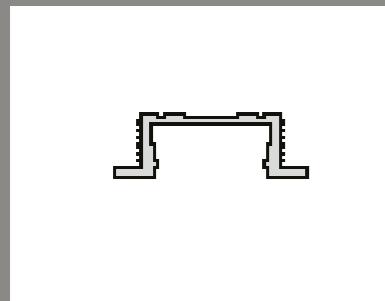
FIXING CLIPS

1x Polycarbonate 753300001

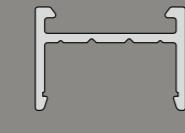
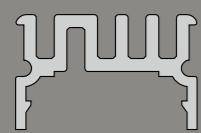
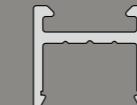
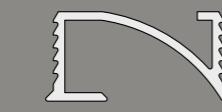
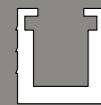
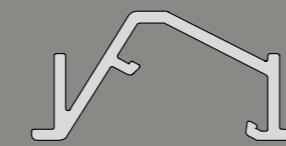
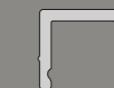
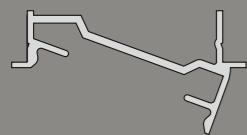


	12V	24V
LED	4 mm (with cable)	p.88
	8 mm	p.90
CABLES	8 mm	p.97 p.93
DRIVER	MEC DRIVER	p.101 p.101





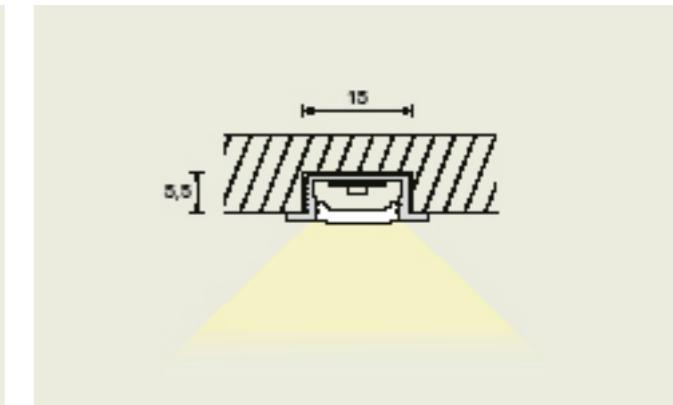
## 1.2 Recessed mounting Profiles





## 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



POLYCARBONATE END CAPS	
2x	Aluminium 600900069
	Black 600900070



FIXING CLIP	
1x	Metal 755300005



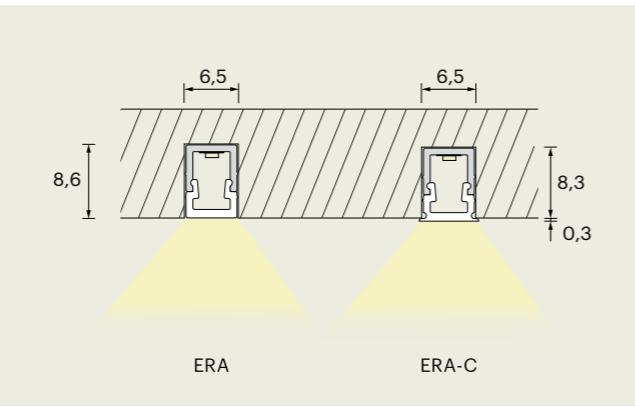
ELECTRIFICATION	12V	24V
LED	8 mm p.90	
	10 mm p.96	p.91
CABLES	8 mm - 10 mm p.97	p.93
DRIVER	MEC DRIVER p.101	p.101

## ERA



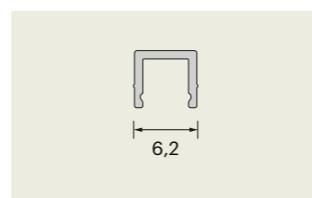
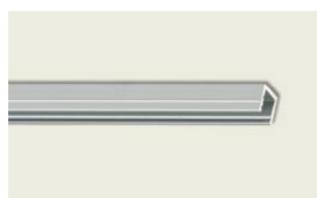
Cutable to size oxidized aluminium profile for recessed mounting; it combines with a cuttable to size opaline or fumé (dark grey) polycarbonate screen cover, available with protruding border for groove covering (ERA-C); plastic end caps (optional). Installation by means of fixing clips (optional).

## RECESSED MOUNTING



## ALUMINIUM PROFILE

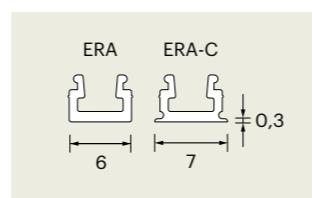
3000 mm	Aluminium	942800066
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6,2

## POLYCARBONATE SCREEN COVER

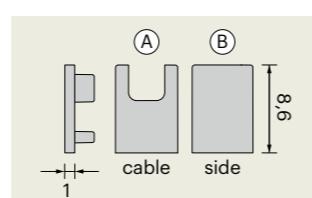
3000 mm	ERA	Opal	944000056
		Dark grey	944000057
	ERA-C	Opalino	944000058
		Dark grey	944000059



ERA ERA-C  
6 7  
0,3

## POLYCARBONATE END CAPS

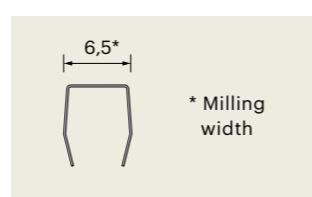
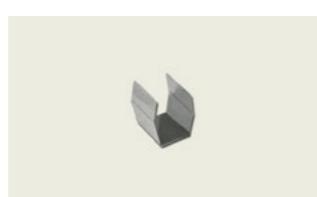
2x	ERA	Opal	600900056
		Dark grey	600900058
2x	ERA-C	Opalino	600900057
		Dark grey	600900059



(A) cable (B) side  
1 9,8

## FIXING CLIP

1x	Metal	755300004
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6,5\*

Milling width

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

DRIVER	MEC DRIVER	p.101



# ERA 2



Cutable to size oxidized aluminium profile for recessed mounting; it combines with a cuttable to size opaline or fumé (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

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

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

# GEO K



Cutable 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

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		
IRS	Opal	944000044



## MEC 2



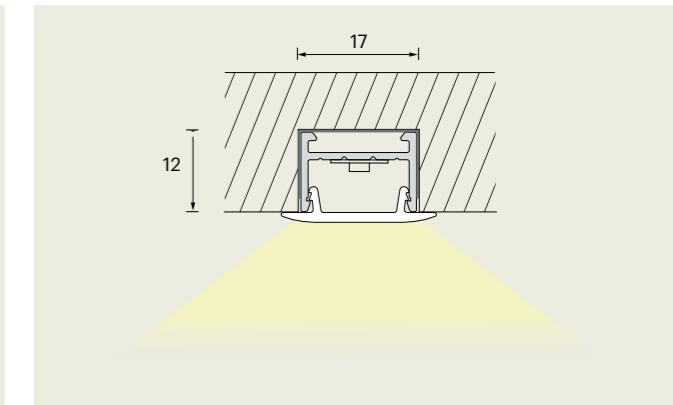
Cutable to size oxidized aluminium profile for recessed mounting; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent); installation by means of fixing clips (plastic adhesive cable clamp included).

	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

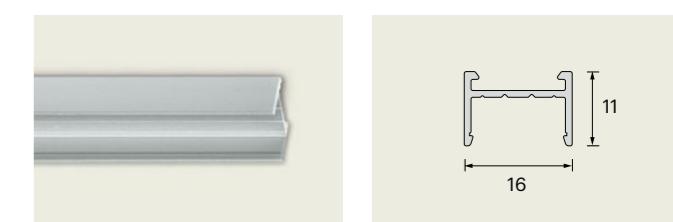
SWITCHING SYSTEMS 12-24V Integrated power cable 3000mm			p.99
IRS	8 mm	mono	941300006
		EDC	941300007
	10 mm	mono	941300024
		EDC	941300025
PIR	8 mm	mono	941300008
	10 mm	mono	941300004
TOUCH	8 mm	mono	941300005
	10 mm	mono	941300023

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			p.99
IRS	Opal		944000010
	Transparent		944000009
PIR	Opal		944000012
	Transparent		944000011

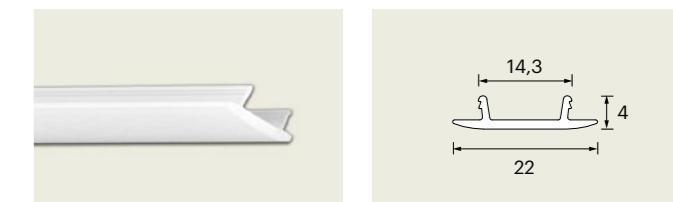
### RECESSED MOUNTING



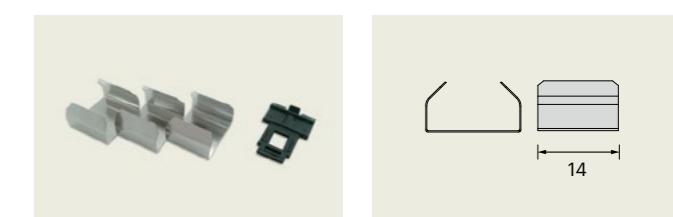
ALUMINIUM PROFILE	3000 mm	Aluminium	942800076



POLYCARBONATE SCREEN COVER	3000 mm	Opal	944000007
		Transparent	944000008



METAL FIXING CLIPS AND ADHESIVE CABLE CLAMP	3x Fixing clips / 1x Cable clamp	600800002



## MEC 4



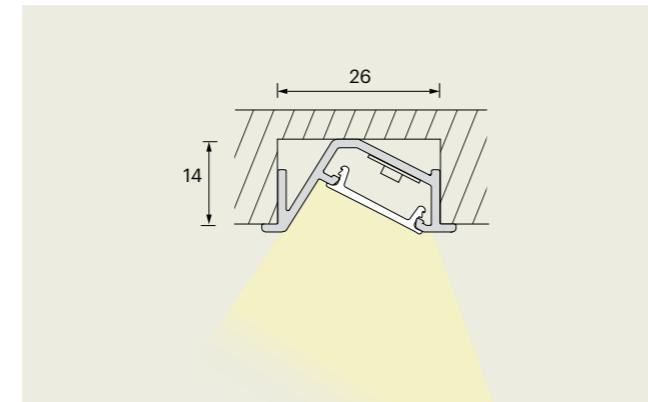
Cutable to size oxidized aluminium profile for recessed mounting, available in aluminium or painted black finish; it combines with a cuttable to size polycarbonate screen cover (opaline or transparent) and end caps with metal fixing clips (plastic adhesive cable clamp included).

		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

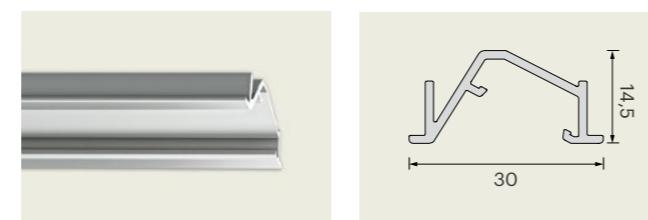
SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	8 mm mono	941300006	
	EDC	941300007	
	10 mm mono	941300024	
	EDC	941300025	
PIR	8 mm mono	941300008	
	10 mm mono	941300004	
TOUCH	8 mm mono	941300005	
	10 mm mono	941300023	

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			
			p.99
IRS	Opal	94400004	
	Transparent	94400003	
PIR	Opal		
	Transparent	94400006	
	Opal	94400005	

RECESSED MOUNTING



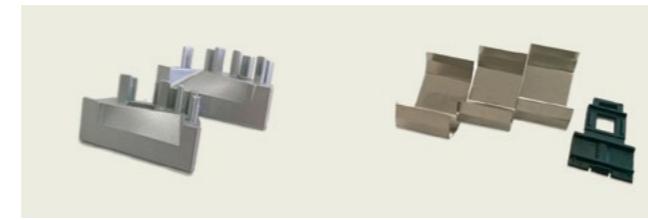
ALUMINIUM PROFILE		
3000 mm	Aluminium	942800080
	Black	942800079



POLYCARBONATE SCREEN COVER		
3000 mm	Opal	944000001
	Transparent	944000002



POLYCARBONATE END CAPS WITH FIXING CLIPS AND CABLE CLAMP		
2x	Aluminium	600900005
	Black	600900006

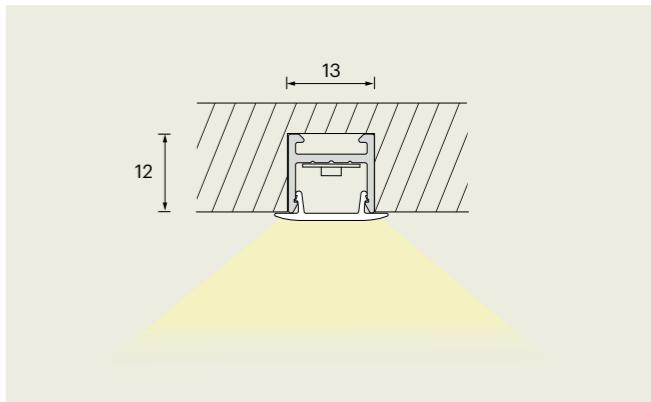


## microMEC 2



Cutable 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.

RECESSED MOUNTING



ALUMINIUM PROFILE		
3000 mm	Aluminium	942800085



POLYCARBONATE SCREEN COVER		
3000 mm	Opal	944000022
	Transparent	944000021



POLYCARBONATE END CAPS AND METAL FIXING CLIPS		
2x End caps / 3x Fixing clips		600800005



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

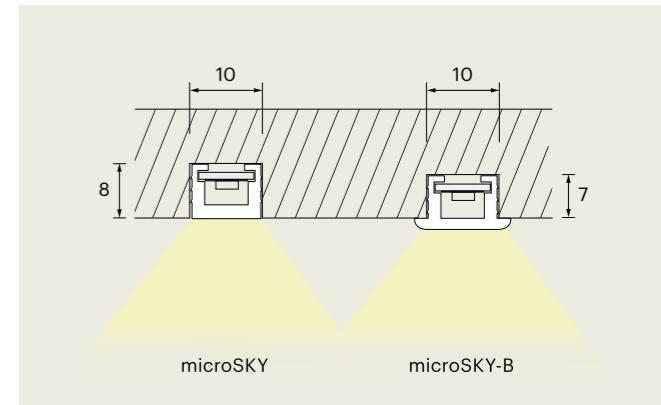
SWITCHING SYSTEMS 12-24V			
Integrated power cable 3000mm			p.99
IRS	5 mm mono	941300009	
	EDC	941300010	

PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS			
			p.99
IRS	Opal	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

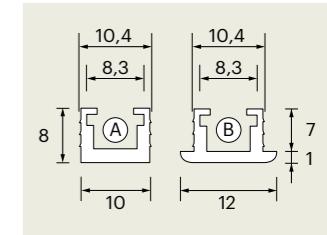
3000 mm

A: microSKY

944000053

B: microSKY-B

944000054

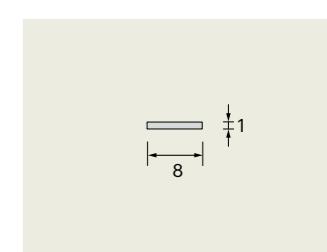
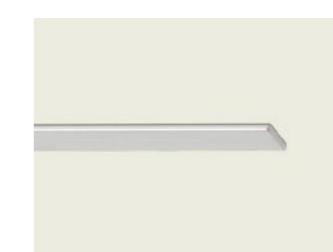


## ALUMINIUM HEAT SINK

3000 mm

Aluminium

942800061



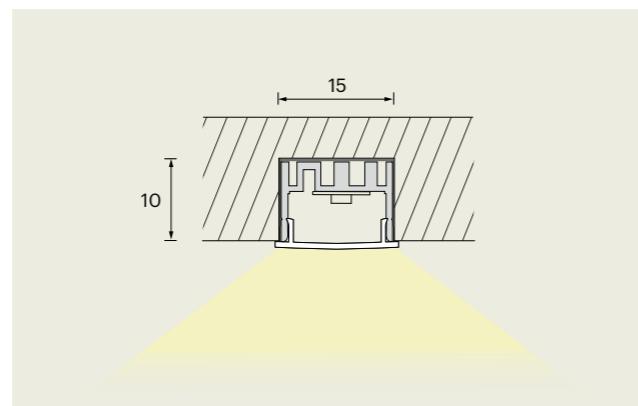
ELECTRIFICATION	12V	24V
LED	4 mm (with cable)	p.88
	5 mm	p.94 p.89
CABLES	5 mm	p.97 p.93
DRIVER	MEC DRIVER	p.101 p.101

# miniGEO



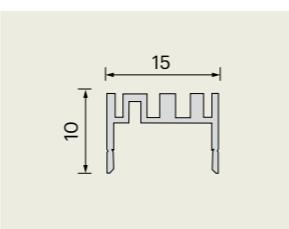
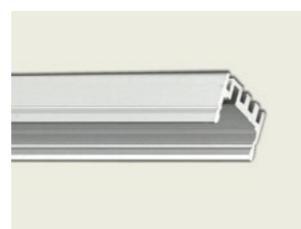
Cuttable to size oxidized aluminium profile for recessed mounting; it combines with a cuttable to size opal polycarbonate screen cover; installation by means of fixing clips (intervals of 300mm).

## RECESSED MOUNTING



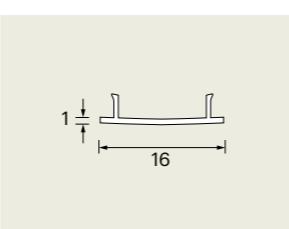
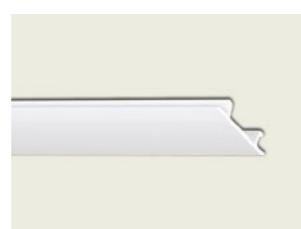
### ALUMINIUM PROFILE

3000 mm      Aluminium      942800050



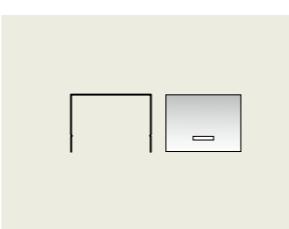
### POLYCARBONATE SCREEN COVER

3000 mm      Opal      944000041



### FIXING CLIP

2x      Metal      600800023

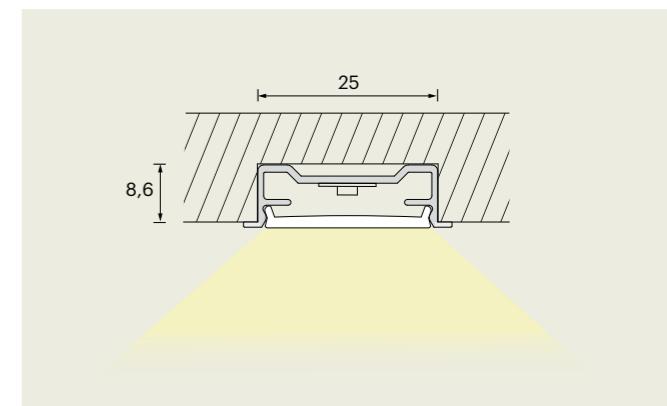


	12V	24V
LED	8 mm	p.90
	10 mm	p.96 p.91
CABLES	8 mm - 10 mm	p.97 p.93
DRIVER	MEC DRIVER	p.101 p.101

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

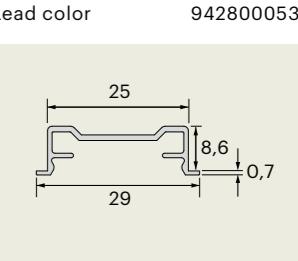
PRECUT SCREEN COVERS FOR SWITCHING SYSTEMS		
IRS	Opal	944000042

# NET

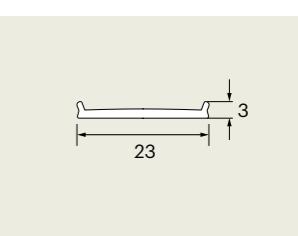
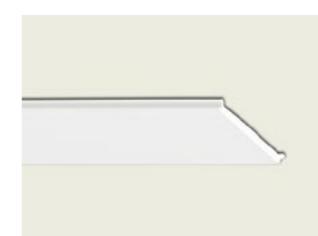


Cuttable to size oxidized aluminium profile for recessed mounting available in aluminium or lead-colored finish; it combines with a cuttable to size opal polycarbonate screen cover and polycarbonate end caps (optional); installation by means of fixing clips (optional).

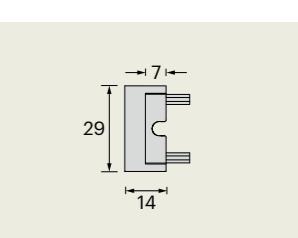
ALUMINIUM PROFILE	Aluminium	942800052
	Lead color	942800053



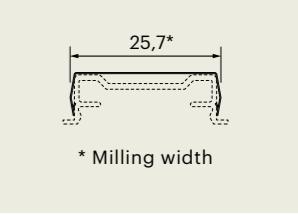
POLYCARBONATE SCREEN COVER	Opal	944000045



POLYCARBONATE END CAPS	Aluminium	600900038
	Lead color	600900039



FIXING CLIP	Metal	755300002



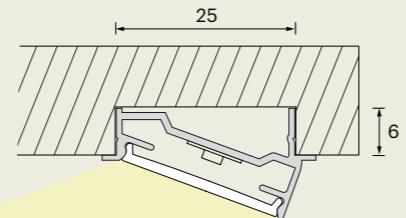
\* Milling width

# NET SI



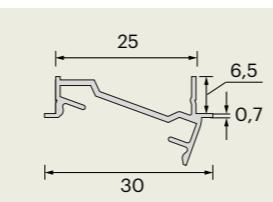
Cutable to size oxidized aluminium profile for semi-recessed mounting available in aluminium or lead-colored finish; it combines with a cuttable to size opal polycarbonate screen cover and polycarbonate end caps (optional); installation by means of fixing clips (optional).

## RECESSED MOUNTING



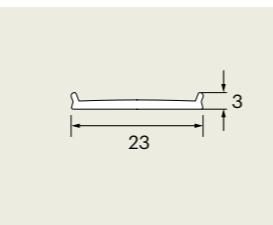
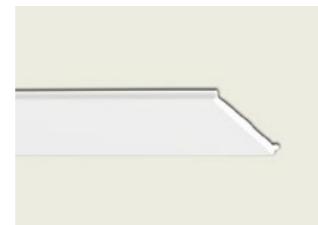
## ALUMINIUM PROFILE

2000 mm	Aluminium	942800054
	Lead color	942800055



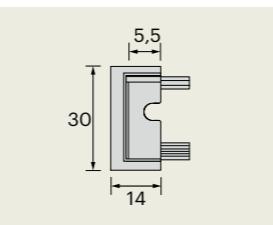
## POLYCARBONATE SCREEN COVER

2000 mm	Opal	944000046
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## POLYCARBONATE END CAPS

2x	Aluminium	600900040
	Lead color	600900041

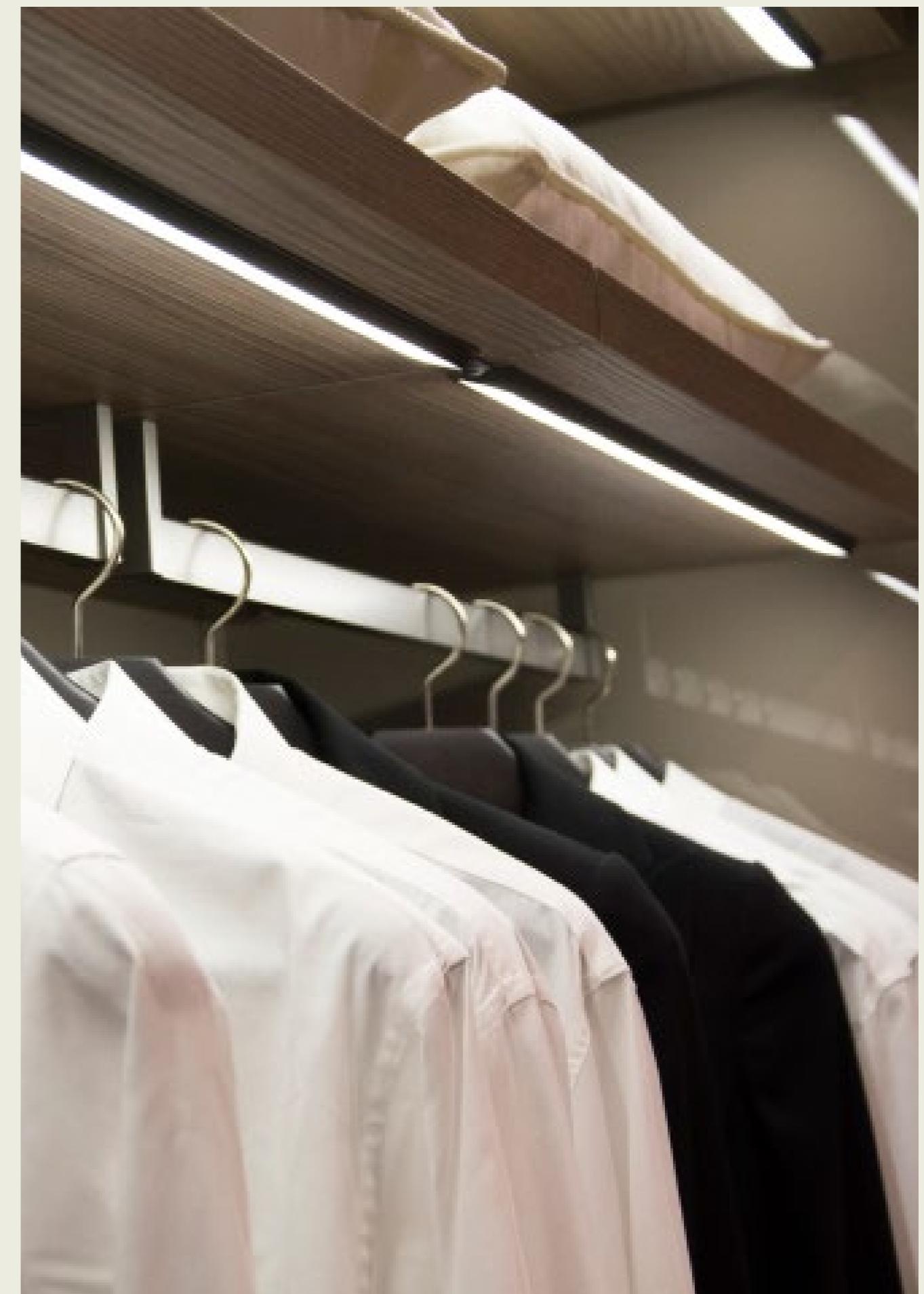


## FIXING CLIP

1x	Metal	755300002
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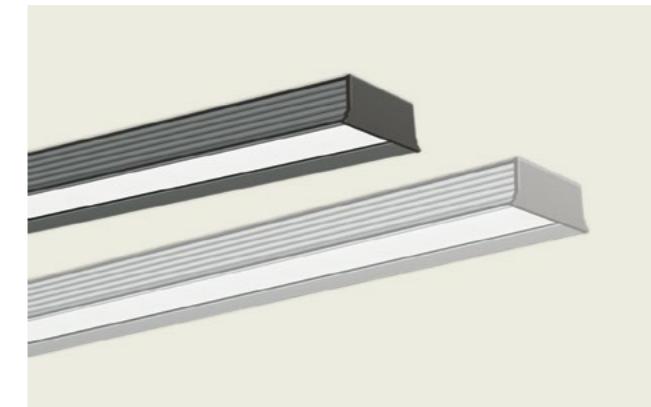


ELECTRIFICATION	12V	24V
LED	8 mm	p.90
	10 mm	p.96 p.91
CABLES	8 mm - 10 mm	p.97 p.93
DRIVER	MEC DRIVER	p.101 p.101



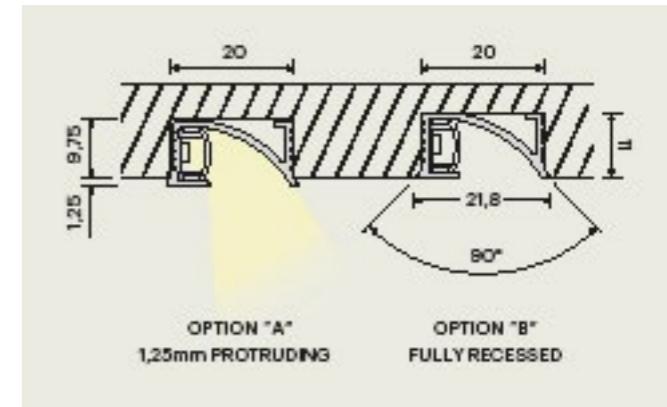


## ODO 3.0



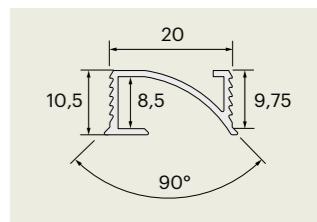
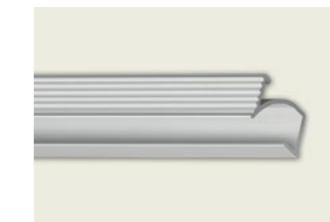
Cutable to size oxidized aluminium profile for recessed mounting available in aluminium or lead-colored finish; it combines with a cuttable to size opal polycarbonate screen cover and polycarbonate end caps (optional).

RECESSED MOUNTING



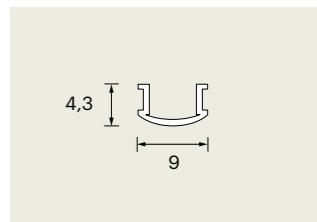
ALUMINIUM PROFILE

3000 mm	Aluminium	942800058
	Lead color	942800059



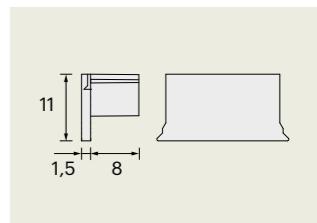
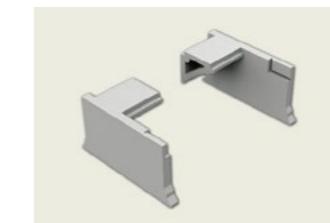
POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000048
---------	------	-----------



POLYCARBONATE END CAPS

2x	Aluminium	600900048
	Lead color	600900049



### ELECTRIFICATION 24V

LED	4 mm	p.88
Integrated power cable		

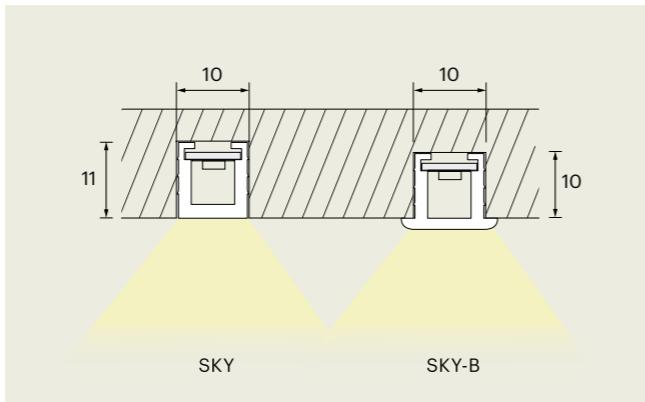
DRIVER	MEC DRIVER	p.101
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## SKY



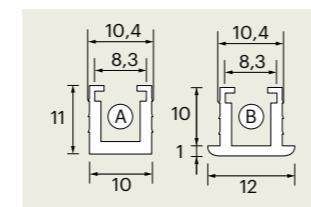
Cutable to size polycarbonate profile for flush mounting; opaline or fumè (dark grey); available with protruding border for groove covering (SKY-B, opaline only); it combines with an aluminium heat sink, also cuttable to size, and end caps (optional). Installation by means of fixing clips (optional).

## RECESSED MOUNTING



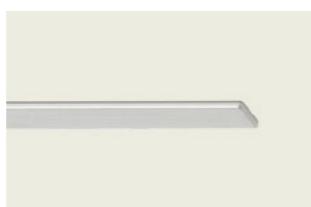
## POLYCARBONATE SCREEN COVER

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



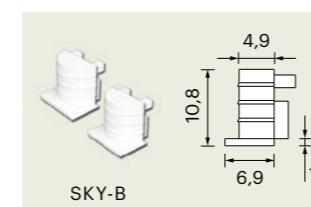
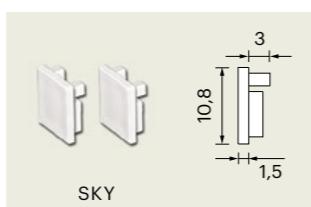
## ALUMINIUM HEAT SINK

3000 mm	Aluminium	942800061
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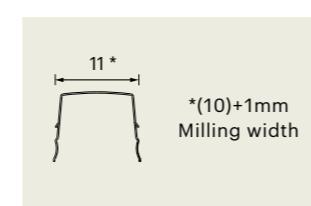
## POLYCARBONATE END CAPS

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



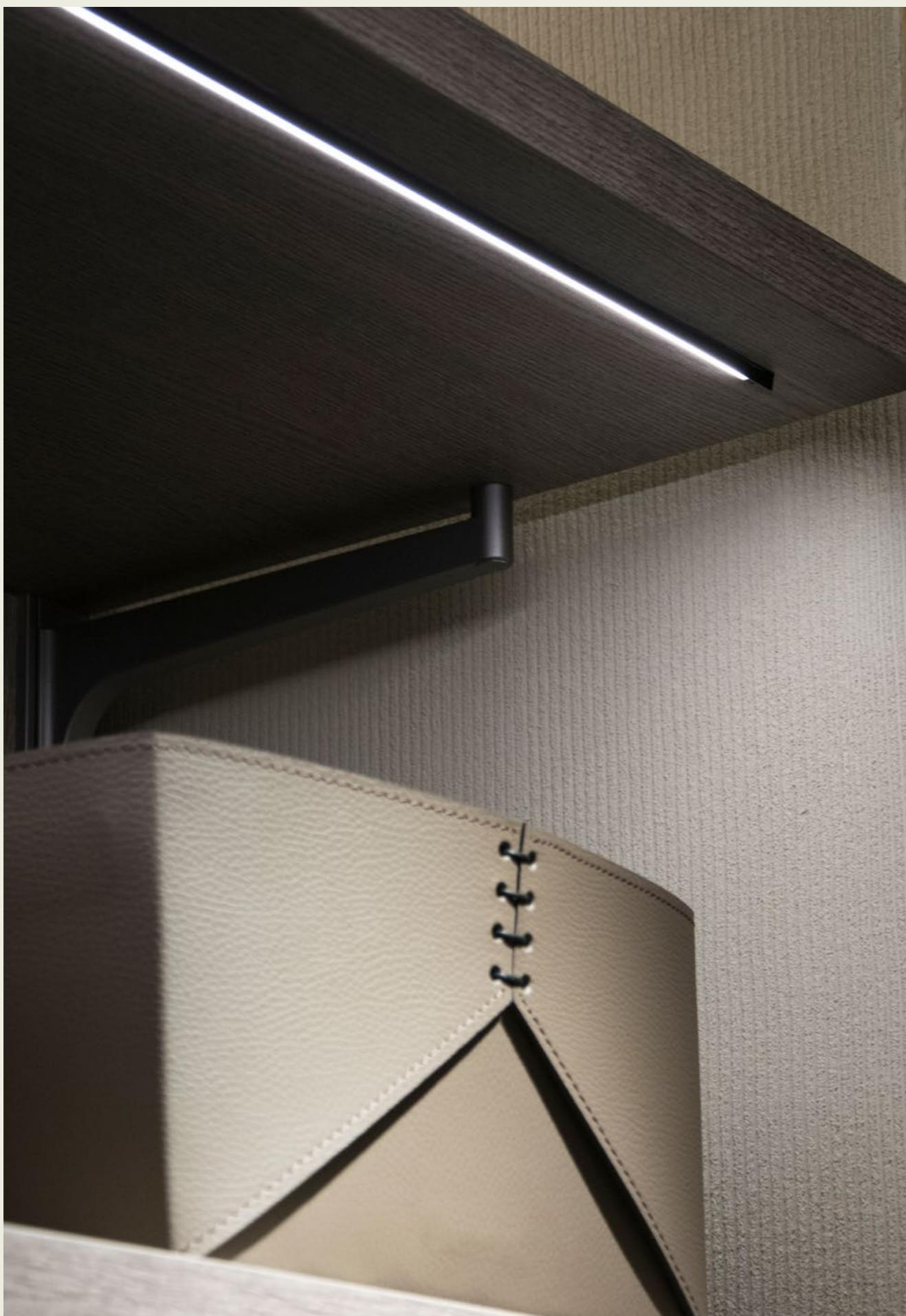
## FIXING CLIPS

1x	Metal	755300003
----	-------	-----------



	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



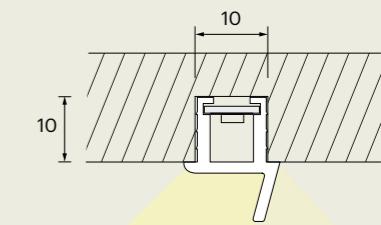


## SKY vela



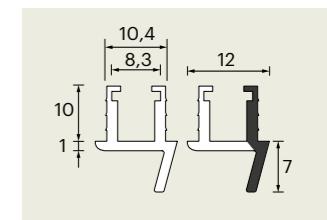
Cuttable to size polycarbonate profile for flush mounting; with anti-glare cover (opaline or black); it combines with an aluminium heat sink, also cuttable to size, and end caps (optional). Installation by means of fixing clips (optional).

RECESSED MOUNTING



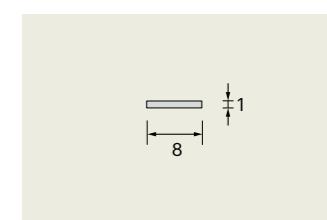
## POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000051
	Black	944000052



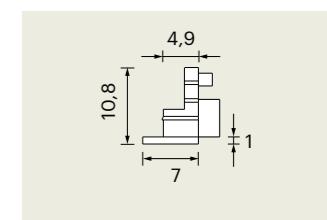
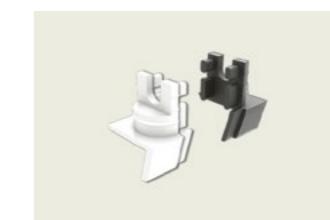
## ALUMINIUM HEAT SINK

3000 mm	Aluminium	942800061
---------	-----------	-----------



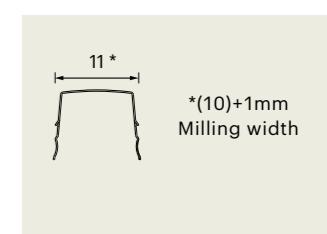
## POLYCARBONATE END CAPS

2x	Opal	600900067
	Black	600900068



## FIXING CLIPS

1x	Metal	755300003
----	-------	-----------

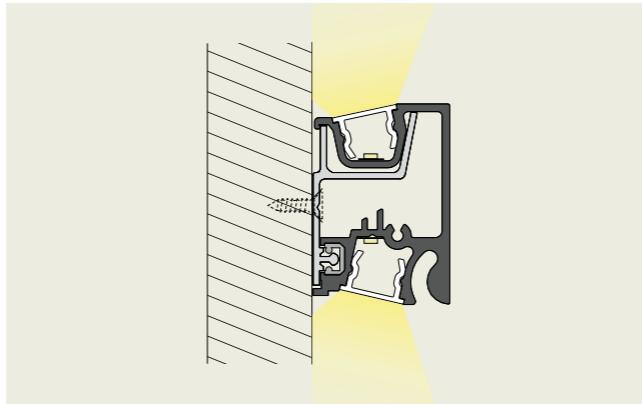


ELECTRIFICATION	12V	24V
LED	4 mm (with cable)	p.88
	5 mm	p.94 p.89
CABLES	5 mm	p.97 p.93
DRIVER	MEC DRIVER	p.101 p.101



## 1.3 Special application profiles

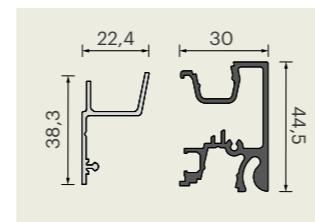
# MEC Sign



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.

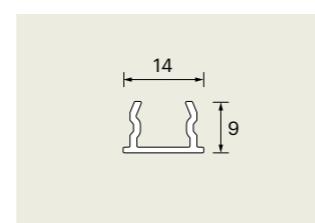
#### ALUMINIUM PROFILES

3000 mm	Black cover	942800098
	Wall profile	942800097



#### POLYCARBONATE SCREEN COVER

3000 mm	Opal	944000028
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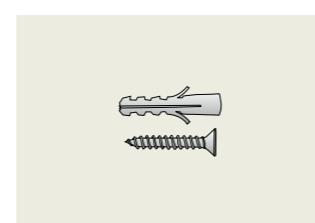
#### POLYCARBONATE END CAPS

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

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



	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



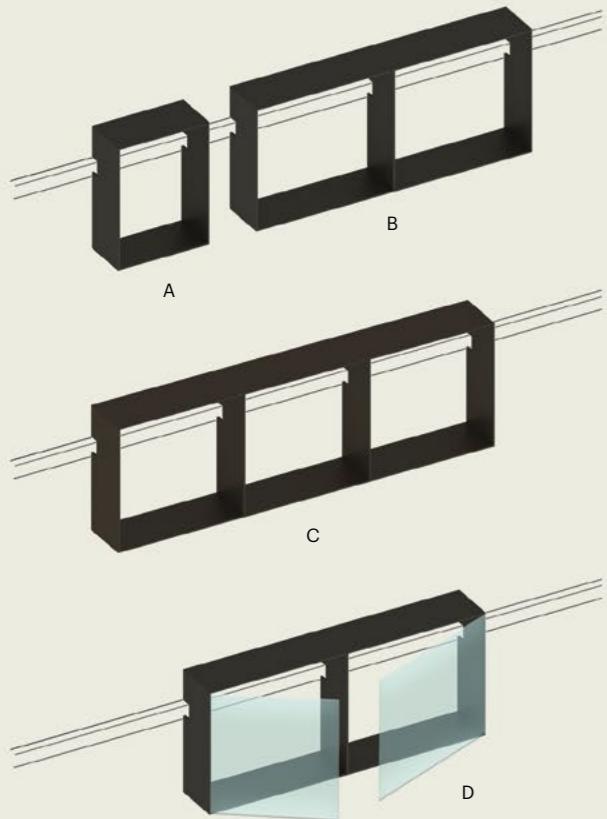
SPECIAL APPLICATION



**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

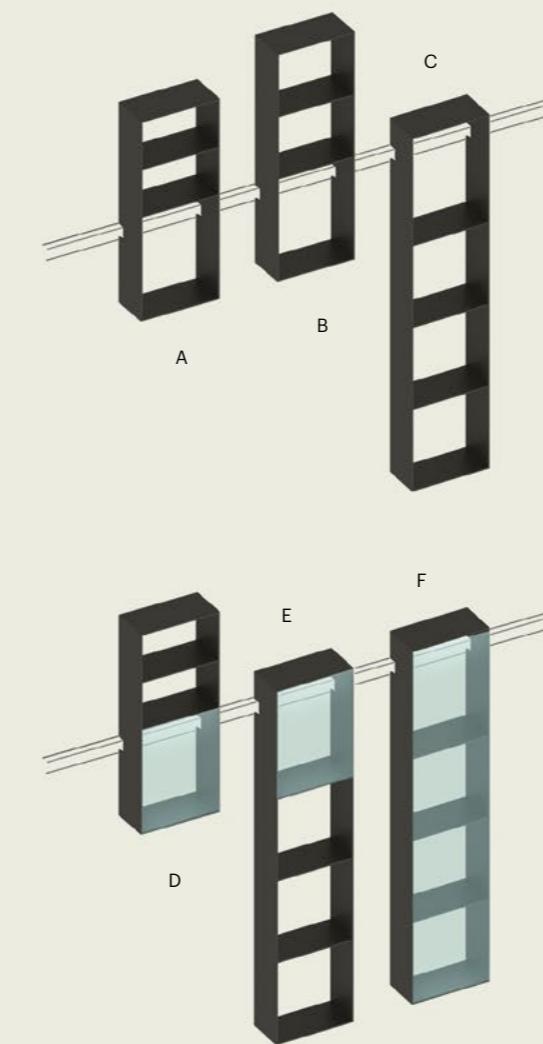
VERTICAL MODULES

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)

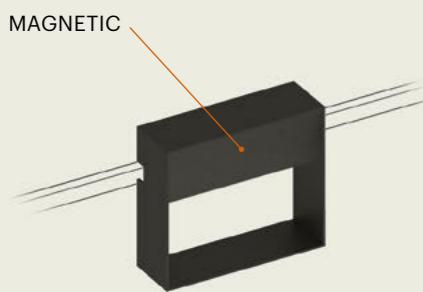


A	3x Compartments	300 x 760 x 150mm	91700690300
		450 x 760 x 150mm	91700700300
		600 x 760 x 150mm	91700710300
		900 x 760 x 150mm	91700720300
B	3x Compartments	300 x 880 x 150mm	91700730300
		450 x 880 x 150mm	91700740300
		600 x 880 x 150mm	91700750300
		900 x 880 x 150mm	91700760300
C	4x Compartments	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 Compartments 1x Glass door	300 x 1300 x 150mm	91701270300

## MEC Sign MULTISIGN MODULE



SPECIAL APPLICATION

2x SCHUKO  
2x USB**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.

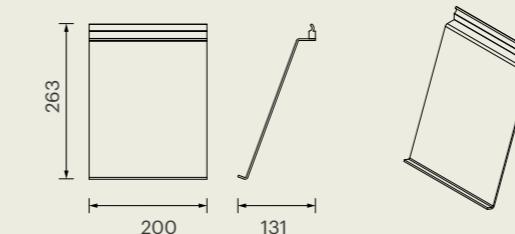
1x Compartment 450 x 400H x 150mm 917001390300

## MEC Sign SHELVES AND HOOKS

SPECIAL APPLICATION


**HOOKS SET**  
5x Black

91700190300


**TABLET HOLDER**  
Black

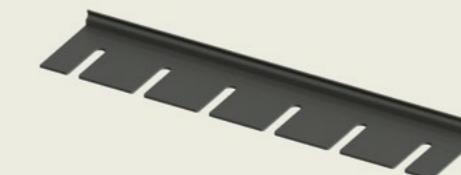
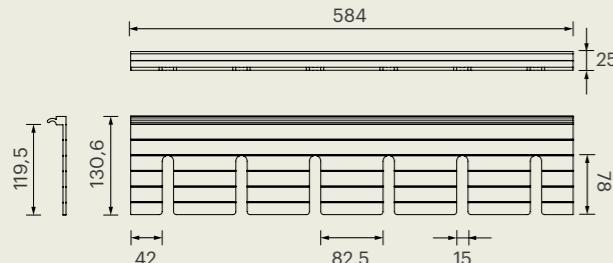
91700260300


**SHELF**  
Black

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

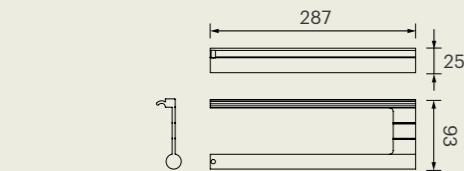
# MEC Sign

KITCHEN ACCESSORIES



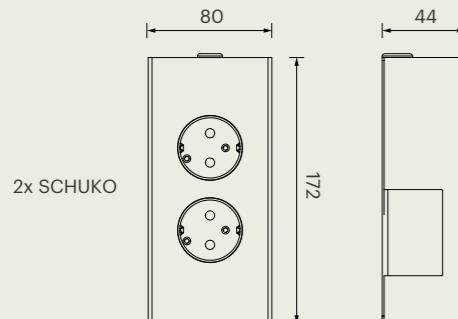
**WINE GLASS HOLDER**  
Black

91700880300



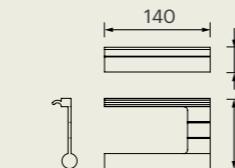
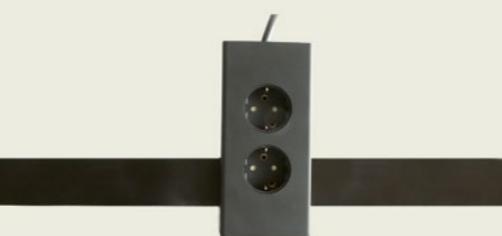
**PAPER ROLL HOLDER**  
Black

91700210300



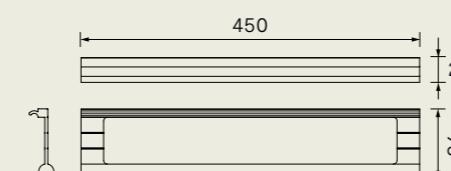
**MULTI SOCKET 220-240V AC**  
Black

91700820300



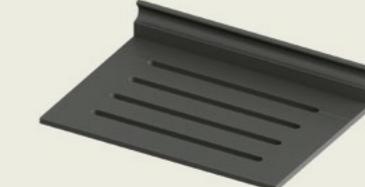
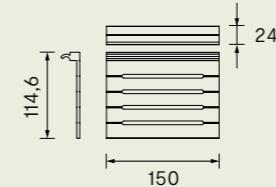
**TOILET PAPER HOLDER**  
Black

91700220300



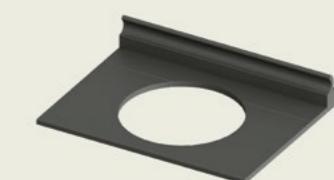
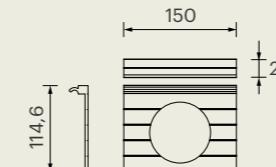
**TOWEL HOLDER**  
Black

91700200300



**SOAP DISH**  
Black

91700250300



**TOOTHBRUSH CUP HOLDER**  
Black

91700230300

# MEC Sign

BATHROOM ACCESSORIES

SPECIAL APPLICATION

SPECIAL  
APPLICATION

BATHROOM ACCESSORIES

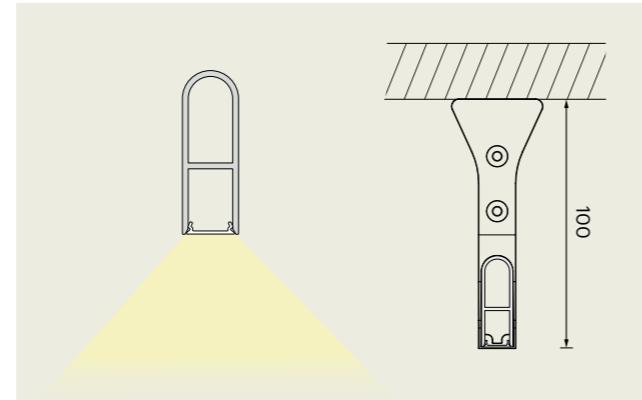


## MEC Rack



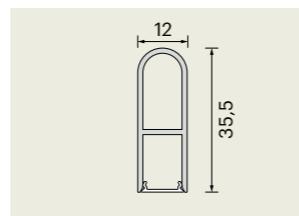
Cutable to size oxidized aluminium clothes rail profile, available in aluminium or painted black finish; it combines with a cuttable to size opaline polycarbonate screen cover and side brackets to, available with integrated 12-24V PIR motion sensor complete with 3000mm power cable (side brackets can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

### SPECIAL APPLICATION



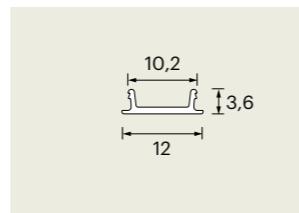
#### ALUMINIUM PROFILE

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



	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	



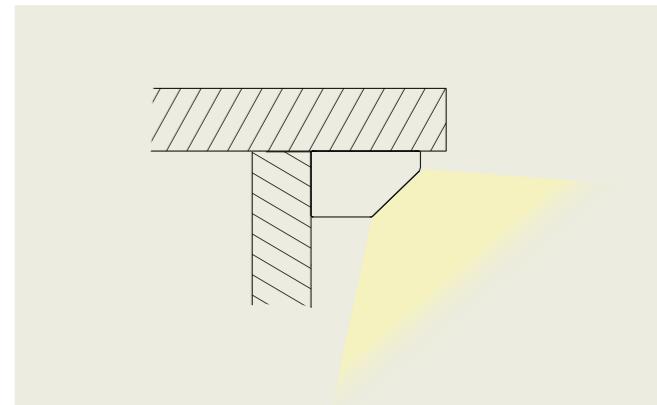


## NUBIO

SPECIAL APPLICATION

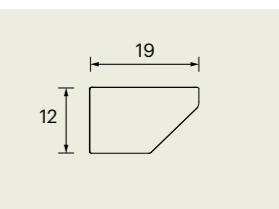


Cuttable to size modular plastic profile for plinths and under kitchen tops lighting; nickel finish; installation by means of double-sided adhesive tape (included); complete with opaline polycarbonate screen cover; the corner joints allow you to follow the perimeter of the kitchen



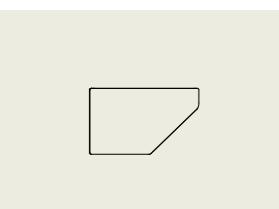
## POLYCARBONATE PROFILE AND SCREEN COVER

3000 mm Nickel / Opal 600900050



## POLYCARBONATE END CAPS

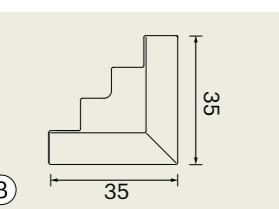
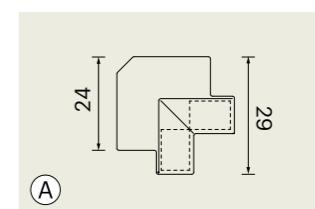
3000 mm Nickel 600900009



## 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 EMOTIONversions (adjustable Color Temperature from 2700K to 6500K with integrated switching system or remote controllers)

# Strip LED 4mm

(24 V)

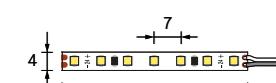
Cut to size adhesive LED Strip complete with power cable (double power cable for the 5000mm cuttable LED Reel)

PRE-CUT ADHESIVE LED STRIPS

4,5W/m | 140 LEDs/m

(24 V) | Pre-cut

CE UK EAC CB

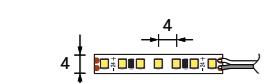


Module: 7 LED | 0,225W

8W/m | 210 LEDs/m

(24 V) | Pre-cut

CE UK EAC CB



Module: 7 LED | 0,266W

L (mm) WATT

LUMEN CODE LUMEN CODE LUMEN CODE

2700K (120 lm/W)

540 lm 941900072

620 lm 941900077

650 lm 941900082

3000K (137 lm/W)

810 lm 941900073

930 lm 941900078

975 lm 941900083

4000K (144 lm/W)

1080 lm 941900074

1240 lm 941900079

1300 lm 941900084

2000 9,00W

2500 11,25W

3000 13,50W

5000 (Reel) 22,50W

2700 lm 941900102

3100 lm 941900103

3250 lm 941900104

L (mm) WATT

LUMEN CODE LUMEN CODE LUMEN CODE

2700K (122 lm/W)

980 lm 941900087

1080 lm 941900092

1140 lm 941900097

3000K (135 lm/W)

1470 lm 941900088

1620 lm 941900093

1710 lm 941900098

4000K (142 lm/W)

1960 lm 941900089

2160 lm 941900094

2280 lm 941900099

2000 16,00W

2500 20,00W

3000 24,00W

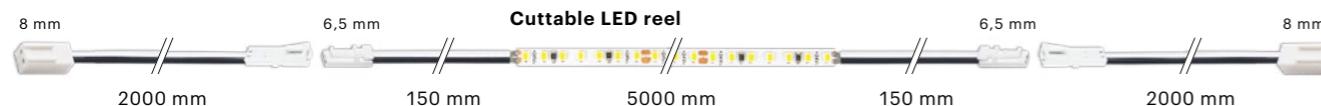
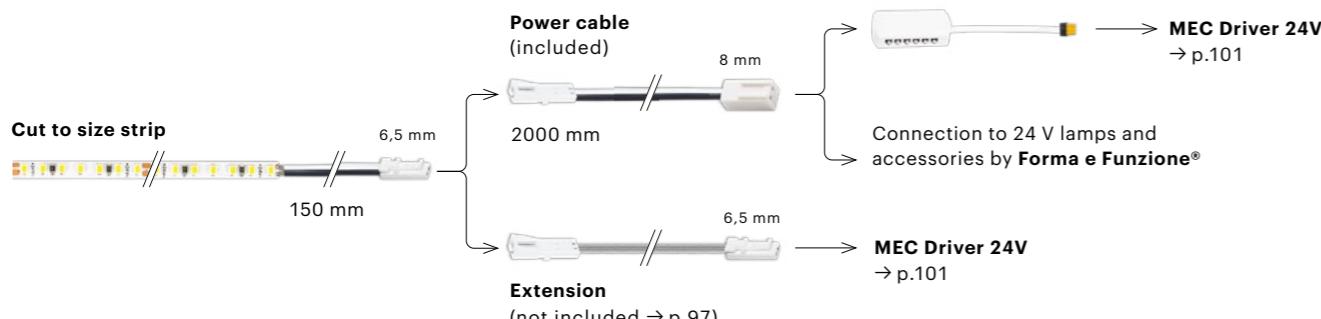
5000 (Reel) 40,00W

4900 lm 941900105

5400 lm 941900106

5700 lm 941900107

Minibox → p.106



# 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

CE UK CA cULus CB

CRI EEC LUMEN/W LUMEN/m KELVIN CODE

24V

≥ 80

A G

174 lm/W

1100 lm/m

751100080

751100081

Module: 4 LED | 0,137W

13W/m | 180 LEDs/m | (24 V) | 5m

CE UK CA cULus CB

CRI EEC LUMEN/W LUMEN/m KELVIN CODE

24V

≥ 80

A F

84 lm/W

1100 lm/m

751100077

751100078

Module: 6 LED | 0,434W

Connectable lenght: max 5,6m

9,2W/m EDC | 112 + 112 LEDs/m | (24 V) | 5m

CE UK CA cULus CB

CRI EEC LUMEN/W LUMEN/m KELVIN CODE

24V

≥ 80

A E

130 lm/W

1200 lm/m

EDC

751100082

DUAL COLOR 3000K+4000K

DUAL COLOR 3000K+4000K

5

35,7

13W/m EDC | 120 + 120 LEDs/m | (24 V) | 5m

CE UK CA cULus CB

CRI EEC LUMEN/W LUMEN/m KELVIN CODE

24V

≥ 80

A G

84 lm/W

1100 lm/m

EDC

751100079

DUAL COLOR 3000K+4000K

DUAL COLOR 3000K+4000K

5

50

## LED Reel 8mm

ADHESIVE LED REEL  
5000mm

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

4,3W/m   80 LEDs/m      5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
      	≥ 80	 	174 lm/W	750 lm/m	 2700K	751100066
					 3000K	751100064
					 4000K	751100065

Module: 4 LED | 0,215W

6,3W/m   112 LEDs/m      5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
      	≥ 80	 	174 lm/W	1100 lm/m	 2700K	751100069
					 3000K	751100067
					 4000K	751100068

Module: 4 LED | 0,22W

8,6W/m   160 LEDs/m      5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
      	≥ 80	 	174 lm/W	1500 lm/m	 2700K	751100072
					 3000K	751100070
					 4000K	751100071

Module: 4 LED | 0,215W

11,5W/m   200 LEDs/m      5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
      	≥ 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

Module: 4 LED | 0,23W

6,8W/m EDC   112 + 112 LEDs/m      5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
      	≥ 80	 	176 lm/W	1200 lm/m	 EDC	751100073

DUAL COLOR 3000K+4000K

Module: 4+4 LED | 0,325W

## LED Reel 10mm

ADHESIVE LED REEL  
5000mm

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

7,8W/m   72 LEDs/m      5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
      	≥ 80	 	96 lm/W	750 lm/m	 2700K	751100030
					 3000K	751100031
					 4000K	751100032

Module: 6 LED | 0,65W

Connectable lenght: max 9,2m

11,7W/m   108 LEDs/m      5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
      	≥ 80	 	94 lm/W	1100 lm/m	 2700K	751100034
					 3000K	751100035
					 4000K	751100036

Module: 6 LED | 0,65W

Connectable lenght: max 6,2m

16,9W/m   156 LEDs/m      5m	CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
      	≥ 80	 	88,76 lm/W</			



## 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.

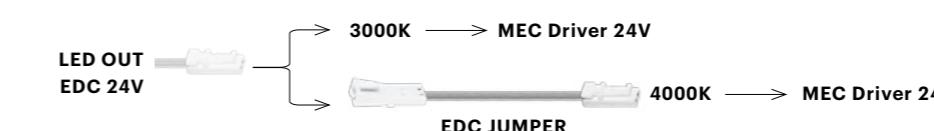
V	LED	L (mm)	CODE
24V	5/8/10mm	1100mm	940600021
		2200mm	940600022



### 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

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

ADHESIVE LED REEL  
5000mm 

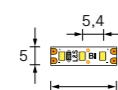
13W/m | 180 LEDs/m |  | 5m



Module: 3 LED | 0,217W  
Connectable lenght: max 2,8m

CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
-----	-----	---------	---------	--------	------

≥ 80	 F	85 lm/W	1100 lm/m	3000K	751100074
				4000K	751100075



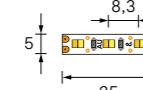
13W/m EDC | 120 + 120 LEDs/m |  | 5m



DUAL COLOR 3000K+4000K  
Module: 3 LED | 0,325W  
Connectable lenght: max 2,8m

CRI	EEC	LUMEN/W	LUMEN/m	KELVIN	CODE
-----	-----	---------	---------	--------	------

≥ 80	 G	84,62 lm/W	1100 lm/m	EDC	751100076
				DUAL COLOR 3000K+4000K	



## LED Reel 10mm

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

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

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

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

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

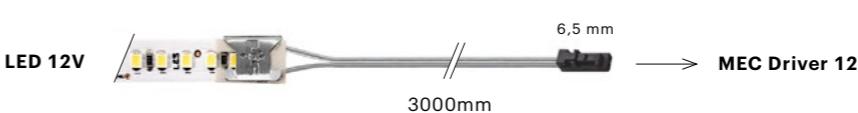
## Cables and connectors

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

### POWER CABLE |

V	LED	L (mm)	CODE
12V	5mm	3000mm	940600009
	10mm	3000mm	940600001

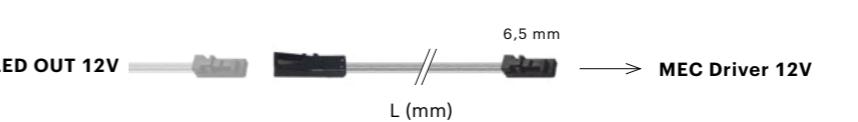
Power cable for reel to reel connection of LED strips to Driver.



### EXTENSION |

V	LED	L (mm)	CODE
12V	5/10mm	1100mm	940600019
		2200mm	940600020

Extension cable from output cable to driver.



### EDC JUMPER |

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

LED OUT EDC 12V ——————> 3000K ——————> MEC Driver 12V

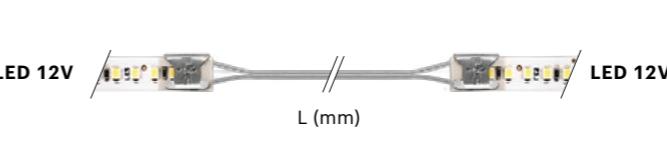
EDC JUMPER

LED OUT EDC 12V ——————> 4000K ——————> MEC Driver 12V

### SOFT LINK |

V	LED	L (mm)	CODE
12V	5mm	100mm	940600011
		400mm	940600012
10mm		700mm	940600013
		100mm	940600016
		400mm	940600017
		700mm	940600018

LED strips reel to reel connection cable



### BRIDGE |

V	LED	L (mm)	CODE
Reel to reel bridge connector for LED strip segments			

LED 12V ——————> BRIDGE ——————> LED 12V



## Switching systems

12 V

24 V

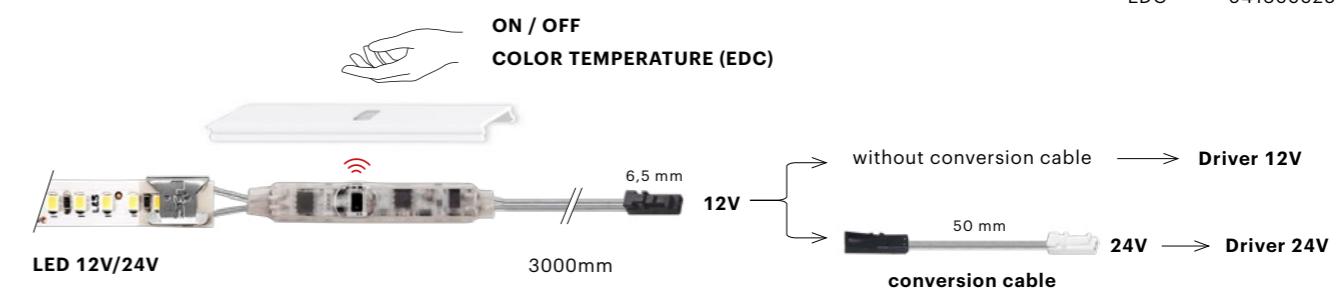


LED 12V	p.94
LED 24V	p.89
MEC DRIVER 12V/24V	p.101

### 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).

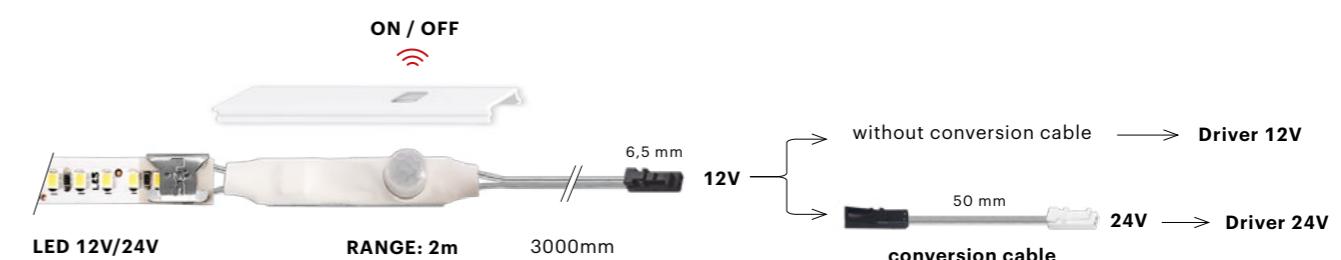
V	LED	TYPE	CODE
12V/24V	5mm	MONO	941300009
	EDC	941300010	
12V/24V	8mm	MONO	941300006
	EDC	941300007	
12V/24V	10mm	MONO	941300024
	EDC	941300025	



### 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).

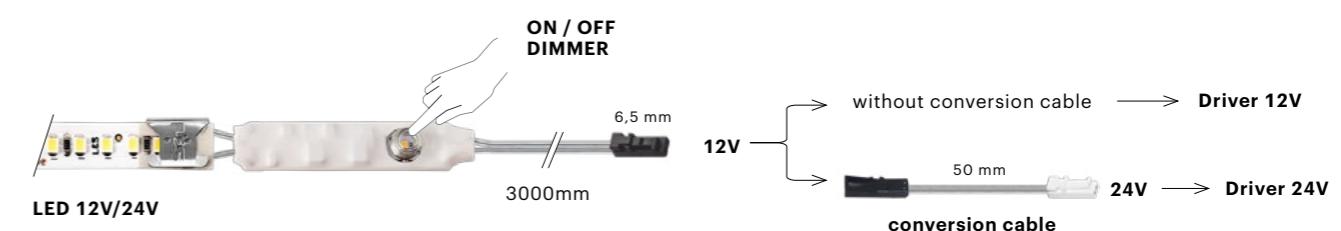
V	LED	TYPE	CODE
12V/24V	8mm	MONO	941300008
12V/24V	10mm	MONO	941300004



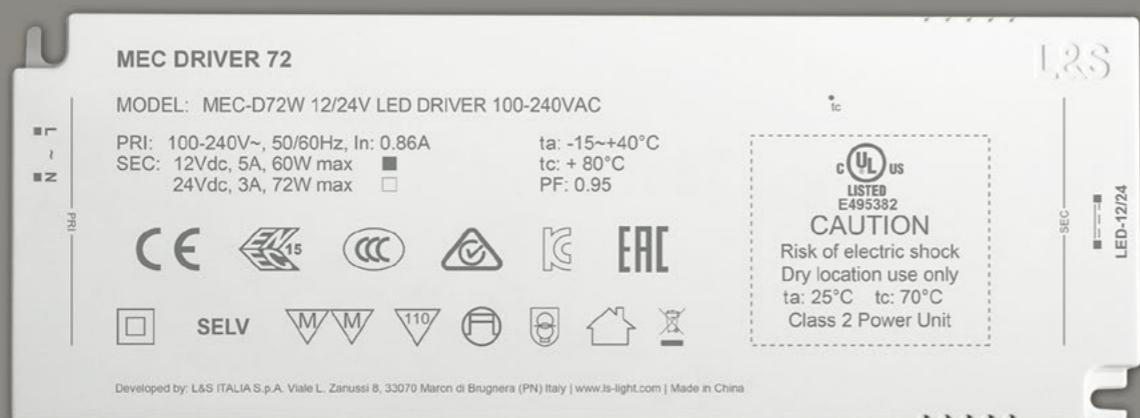
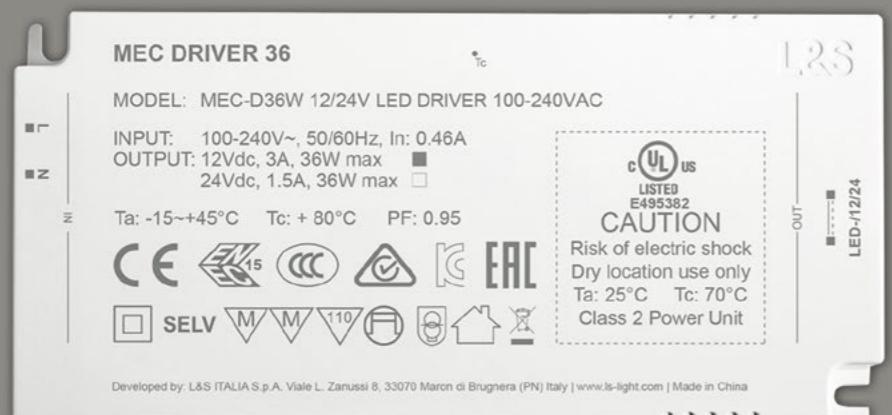
### TOUCH SWITCH | 12 V (24 V) | MAX 3A: 36W-12V / 72W-24V

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



### 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



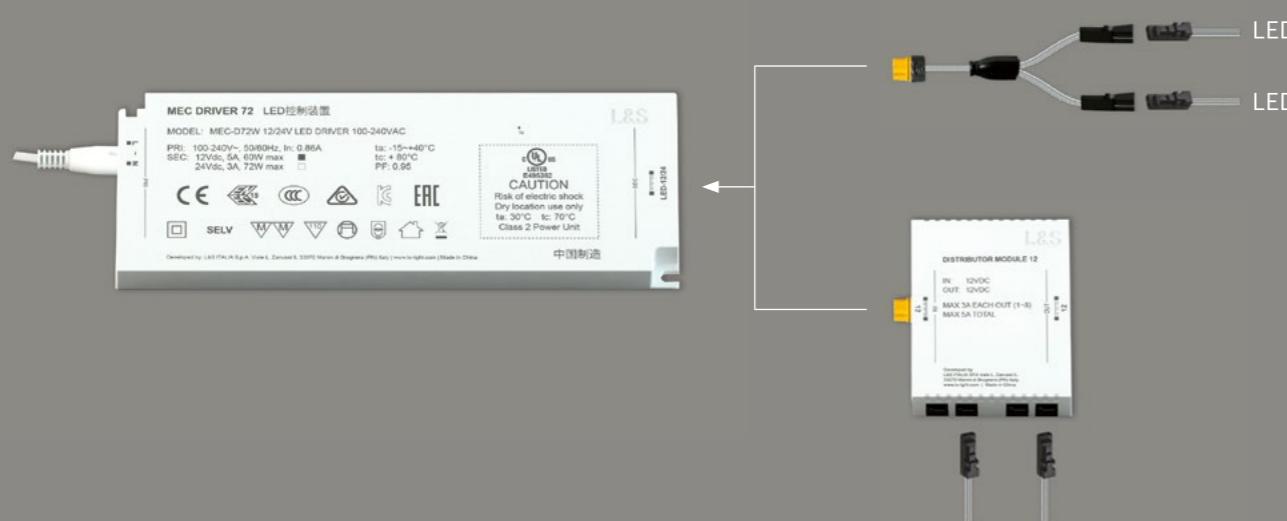
## SMART Control modules

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.



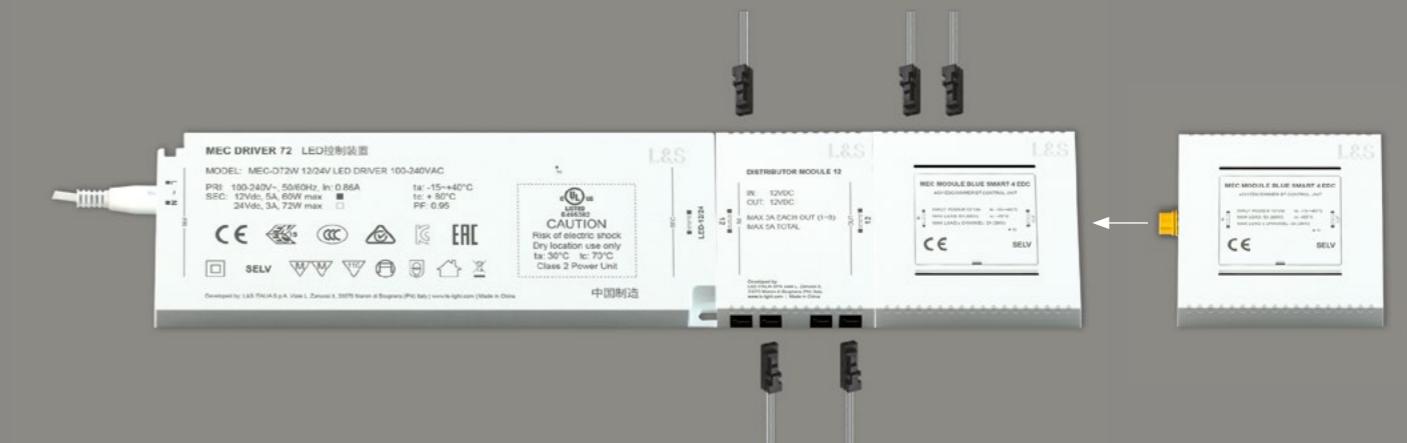
## Distribution modules

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.



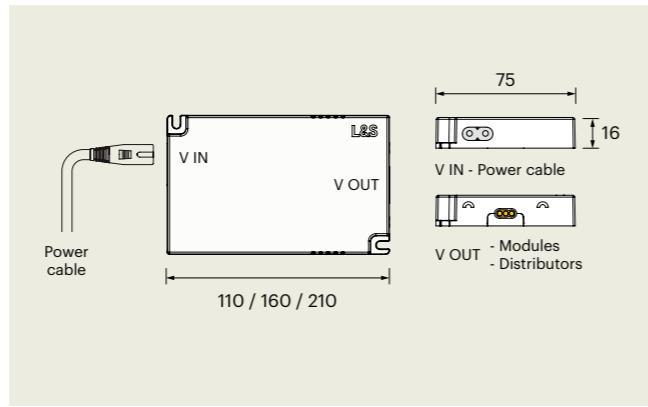
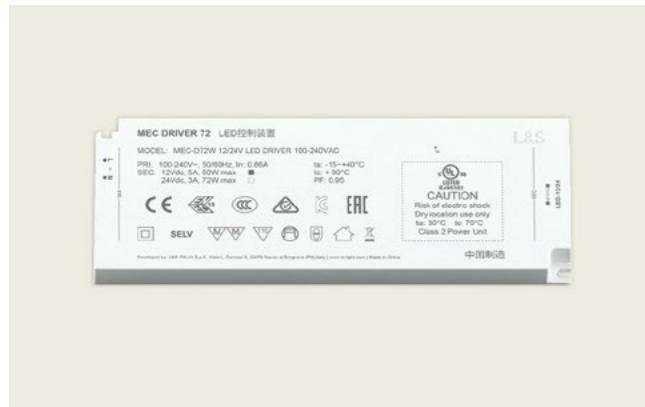
## Modular design

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

CE UK LVD IEC 62388 SELV



### POWER SUPPLY MODULE FOR LED LAMPS VIN: 100-240V (V OUT: 12-24V)

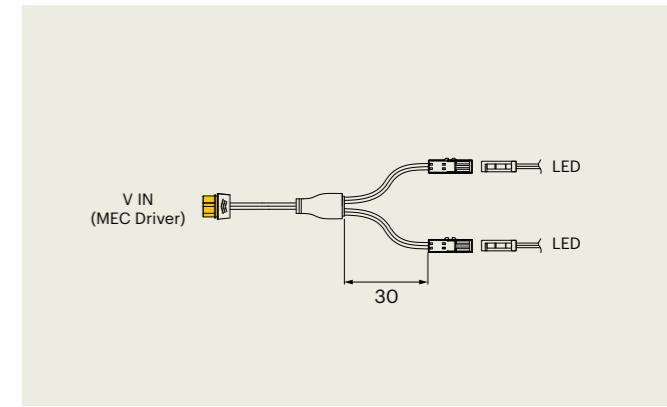
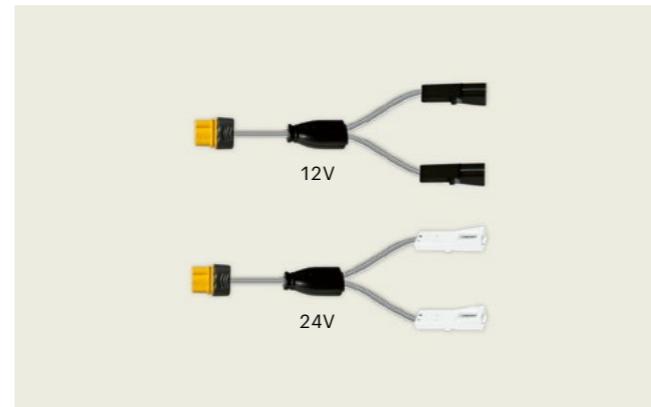
Patented LED power supply system, certified for almost all world markets. Connection to 12-24V LED lamps via distribution and control modules: modular design to create endless solutions by yourself, with the possibility of integrating various modules in a simple and intuitive way.

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

## Y CABLE DISTRIBUTION CABLE

DISTRIBUTION MODULES

CE



### 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

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

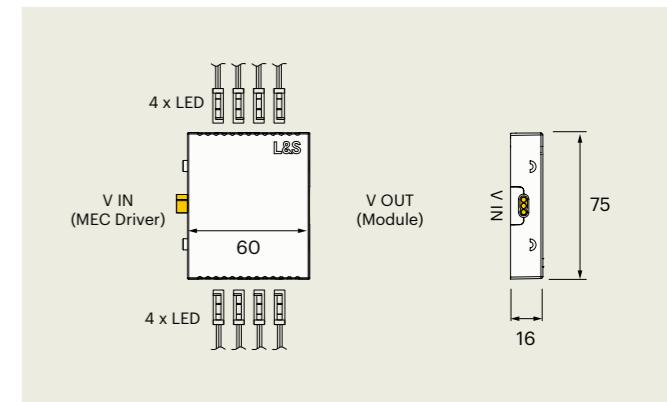


V IN / OUT	L (mm)	PLUG	CODE
100-240V AC	2000mm	UK	12606660100
		CN	12606670100
		AU	12606680100
		US	12606690100
		EU	12606710100
		KR	12606720100

## DISTRIBUTOR 8 WAYS MODULE

DISTRIBUTION MODULES

CE

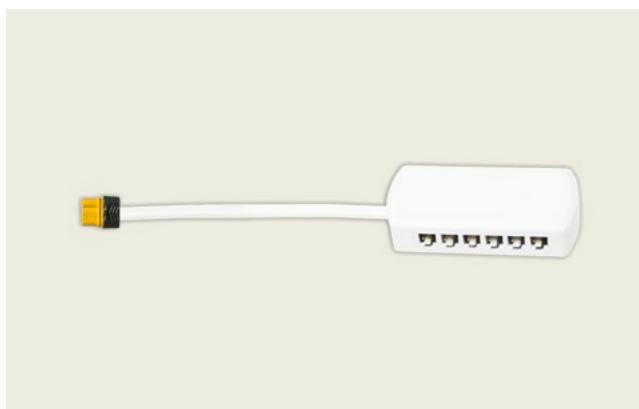


### DISTRIBUTION MODULE FOR LED LAMPS

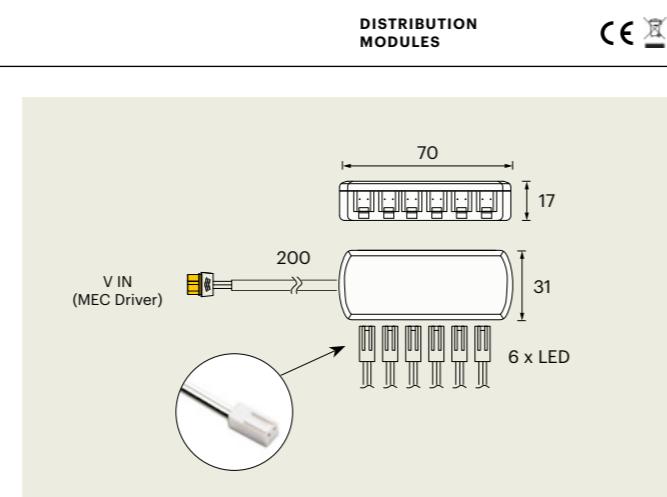
Connection up to 8 lamps with or without integrated switching system; available in 12V or 24V versions: can be connected to other control or distribution modules as long as the same voltage is maintained.

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 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®.

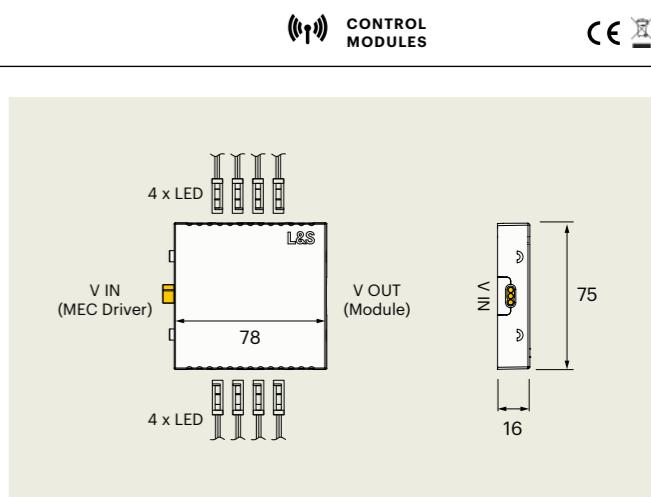


WAYS	MAX LOAD	V IN	LED	CODE
6	150W	24V DC	MONO	940600024

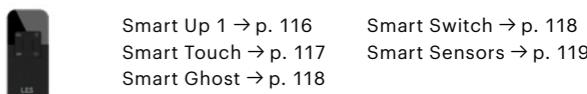
## SMART 1 8 WAYS MODULE


**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.



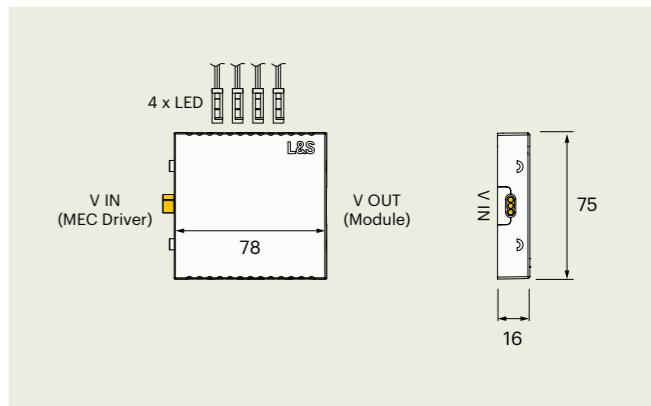
WAYS	MAX LOAD	V IN	LED	CODE
8	5A Total 3A Single way	12V DC	MONO	24201850100
		EDC		24201860100
		24V DC	MONO	24201870100
		EDC		24201880100

**SMART SENSORS AND CONTROLLERS**


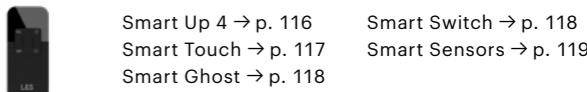
## SMART 4 4 WAYS MODULE


**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.

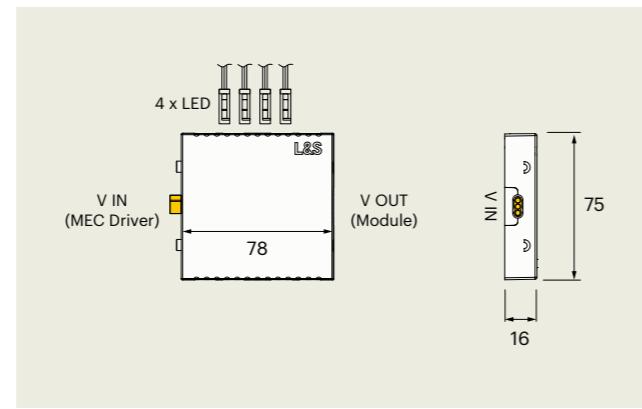


WAYS	MAX LOAD	V IN	LED	CODE
4	5A Total 3A Single way	12V DC	MONO	24201890100
		EDC		24201900100
		24V DC	MONO	24201910100
		EDC		24201920100

**SMART SENSORS AND CONTROLLERS**


# 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.

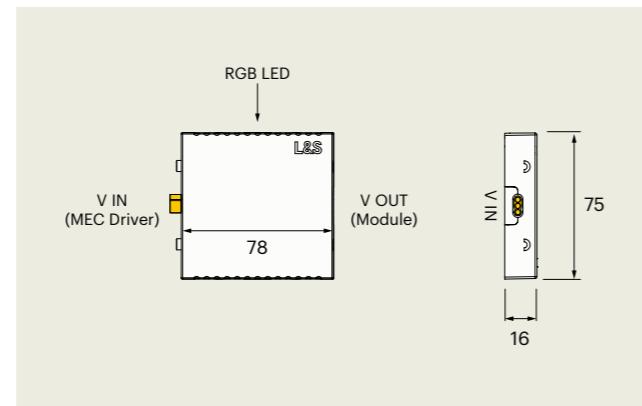
WAYS	MAX LOAD	V IN	LED	CODE
4	5A Total 3A Single way	12V DC	MONO	24201740100
			EDC	24201750100
	24V DC		MONO	24201760100
			EDC	24201770100

**SMART SENSORS AND CONTROLLERS**

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

# 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.

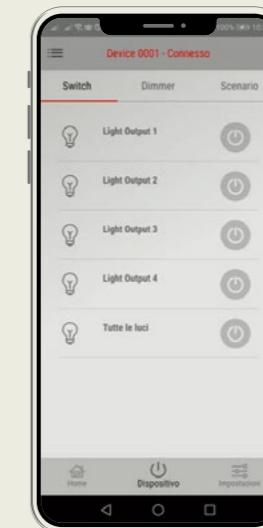
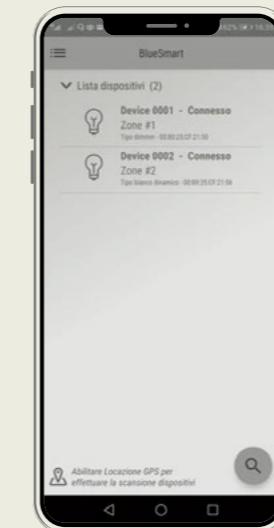
WAYS	MAX LOAD	V IN	LED	CODE
1 RGB	5A Total 3A Single way	24V DC	RGB	24201780100
Cable adapter / Distributor		24V DC	RGB	12607580100
			RGBW	12607340000

**SMART SENSORS AND CONTROLLERS**

	Smart 4 RGB → p. 117
--	----------------------

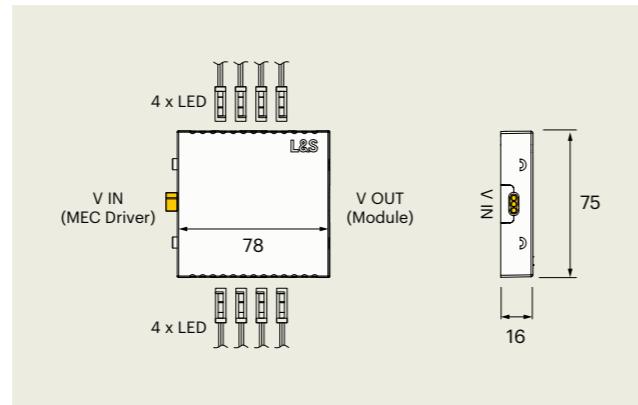
# BLUESMART

MOBILE APP

**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 StoreANDROID APP ON  
Google Play

**SMARTY VOICE**

8 WAYS MODULE

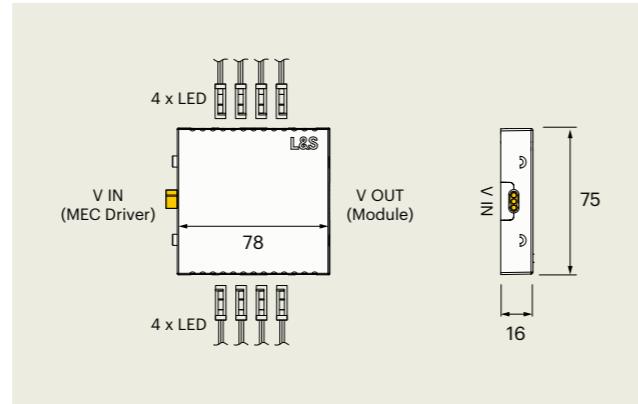
**RADIO FREQUENCY AND VOCAL CONTROL MODULE**  
ON-OFF / Dimmer / Color Temperature (EDC)

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 Switch → p. 118
	Smart Touch → p. 117	Smart Sensors → p. 119
	Smart Ghost → p. 118	

**SMARTY HCL** 8 WAYS MODULE**RADIO FREQUENCY AND VOCAL HCL CONTROL MODULE**  
ON-OFF / Dimmer / Color Temperature / HCL Settings

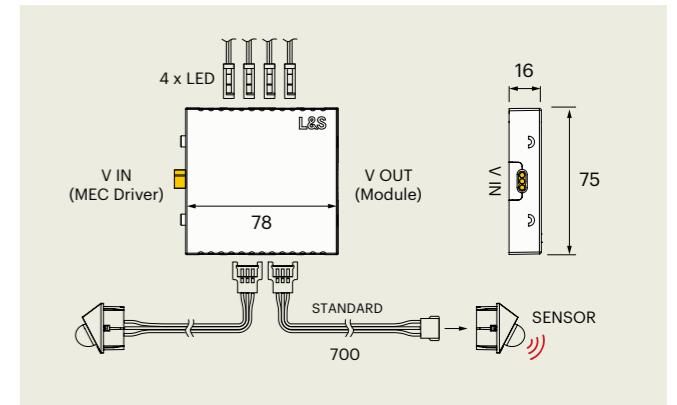
Dedicated to the biological and emotional aspects of light: up to 8 lamps simultaneous control with dedicated app, to choose the colour temperature based on the environment or reproduce the cycle of sunlight and follow the circadian rhythm. Compatible with Smart sensors and controllers and via voice 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 Switch → p. 118
	Smart Touch → p. 117	Smart Sensors → p. 119
	Smart Ghost → p. 118	

**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 3A Single way	12V DC	MONO	24203170100
		24V DC	MONO	24203210100

EXTRA SENSOR CABLE	CODE
3000mm	12608841000

PIR SENSOR	CODE
Motion sensor for recessed mounting. 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	24203191000

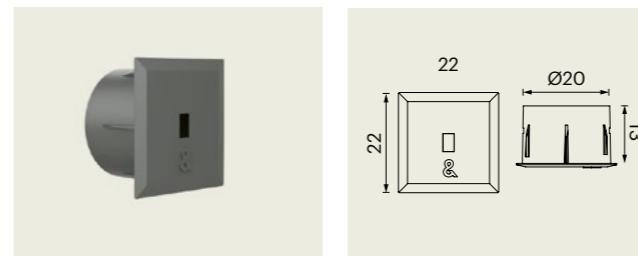
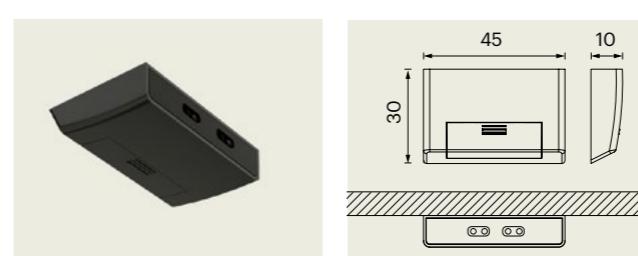
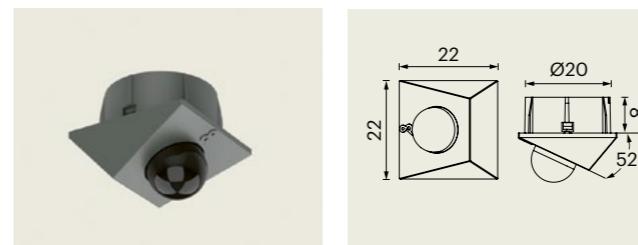
Hole: Ø20mm

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. Long touch for a stepless dimming (10%-100%). Memory of setting also in case of a power failure	24203201000

Hole: Ø20mm

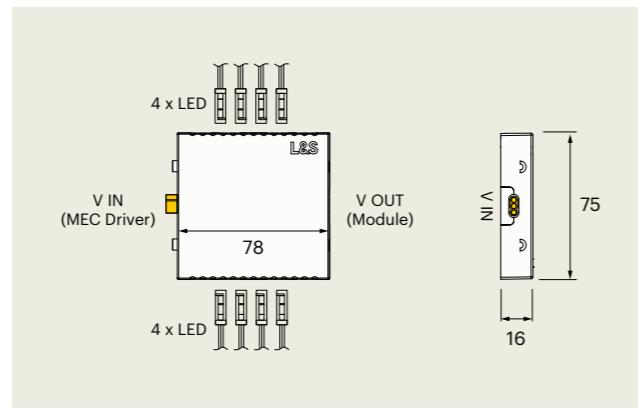


**KINETIC**

8 WAYS MODULE

CONTROL  
MODULES

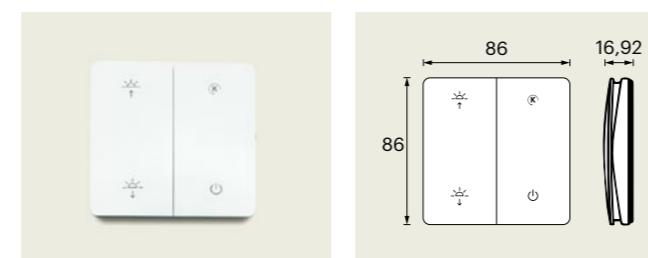
CE

**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**

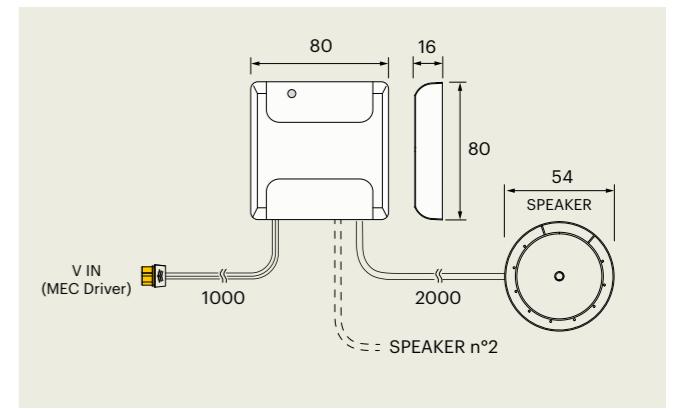
Range: 15m indoor

**CODE**

24202530100

**SMART MUSIC** AUDIO MODULEAUDIO PLAYBACK  
MODULE

CE

**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 m<sup>2</sup>). Can be connected to other control or distribution modules as long as the same voltage (24V) is maintained.

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

**ACTIVE SPEAKER**

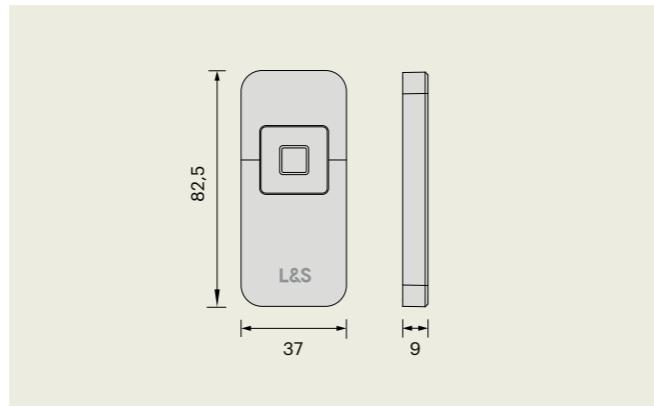
## 4 Smart-home ready



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)

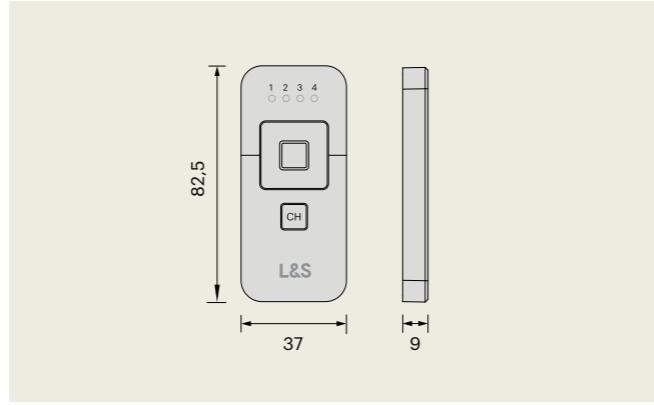
## SMART UP 1 CONTROLLER

SENSORS AND  
CONTROLLERS
**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)	

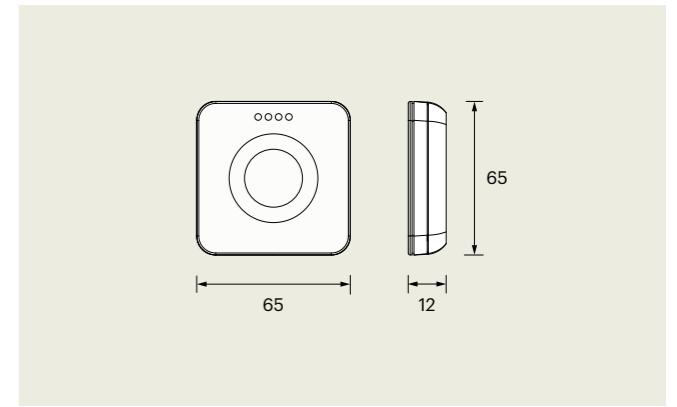
## SMART UP 4 CONTROLLER

SENSORS AND  
CONTROLLERS
**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)	

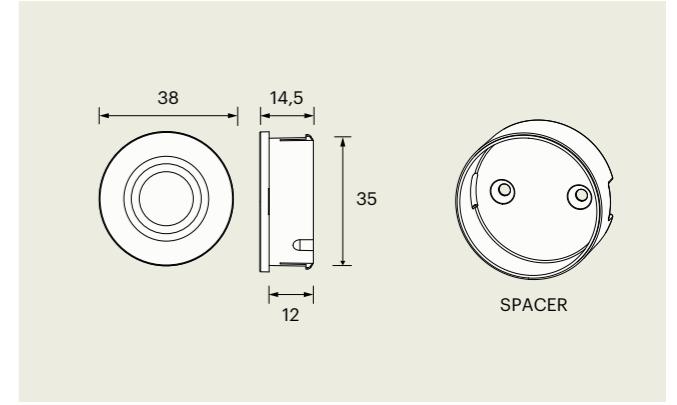
## SMART 4 CONTROLLER RGB

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).

**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).

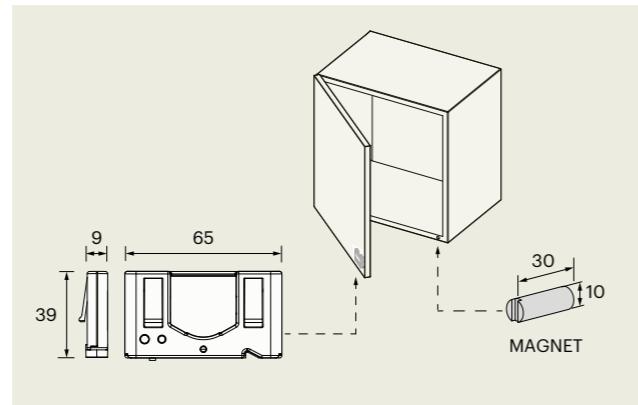
CHANNELS / LED	CONTROLS	CODE
1 CHANNEL MONO/EDC	ON-OFF / Dimmer Temperatura colore (EDC)	24200740100
COMPATIBLE SMART MODULES		BATTERY INCLUDED
Smart 1 / 4 → p.107 Bluesmart → p.108 Smarty Voice → p.110 Smarty HCL → p.110	CR2450 3V (3 years)	

## SMART GHOST

DOOR SENSOR

SENSORS AND  
CONTROLLERS

CE

BATTERY OPERATED WIRELESS DOOR SENSOR  
MONO - Range: 20m (indoor)

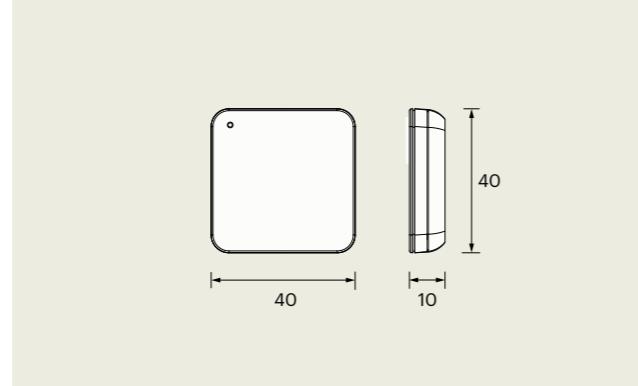
1 channel sensor for recessed installation on furniture doors: ON-switching of all connected lamps at door opening, OFF-switching at door closing by means of a magnetic contact (without contact time activation is adjustable). Simultaneous control of all the lamps connected to compatible Smart control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

CHANNELS / LED	CONTROLS	CODE
1 CHANNEL / MONO	ON-OFF / Dimmer	24200690100

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  
CONTROLLERSENSORS AND  
CONTROLLERS

CE

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

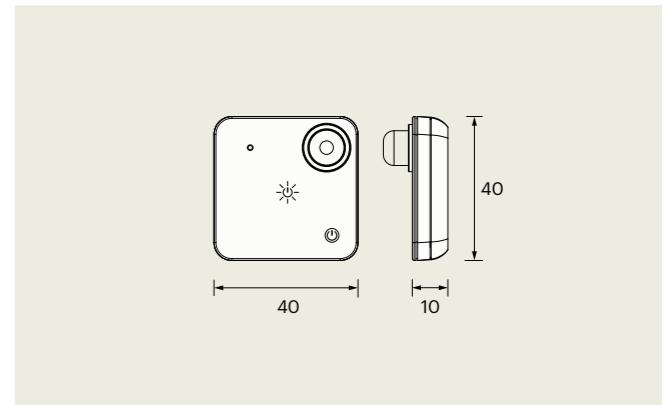
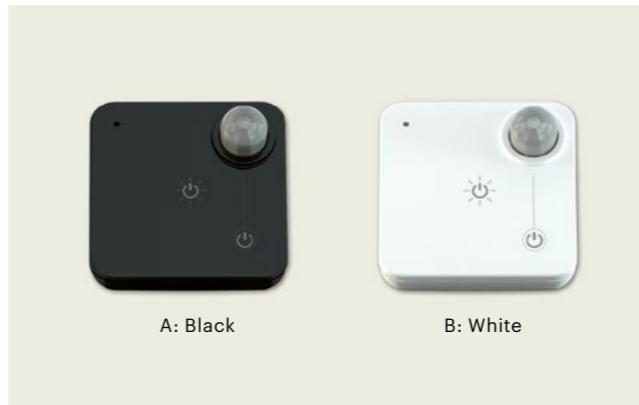
COMPATIBLE SMART MODULES	BATTERY INCLUDED
Smart 1 / 4 → p.107 Bluesmart → p.108 Smarty Voice → p.110 Smarty HCL → p.110	CR2450 3V (3 years)

## SMART SENSOR

PIR SENSOR

SENSORS AND  
CONTROLLERS

CE

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

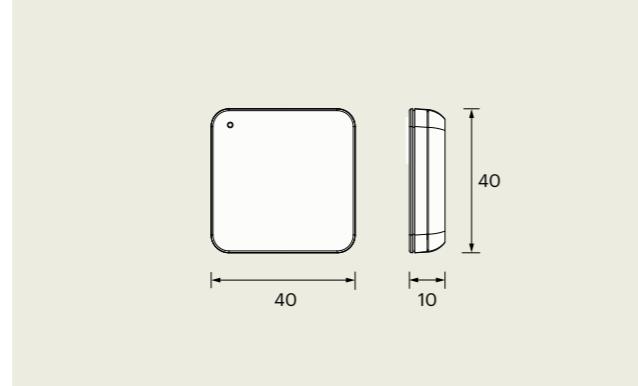
1 channel motion sensor for surface mounting; adjustable brightness threshold and time activation; selectable detection range; works also as radio remote control with touch buttons (range: 15m indoor). Simultaneous control of all the lamps connected to compatible Smart control modules (up to 6 modules)

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

Smart 1 / 4 → p.107 Bluesmart → p.108 Smarty Voice → p.110 Smarty HCL → p.110	CR2450 3V (3 years)
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SMART SWITCH  
CONTROLLERSENSORS AND  
CONTROLLERS

CE

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

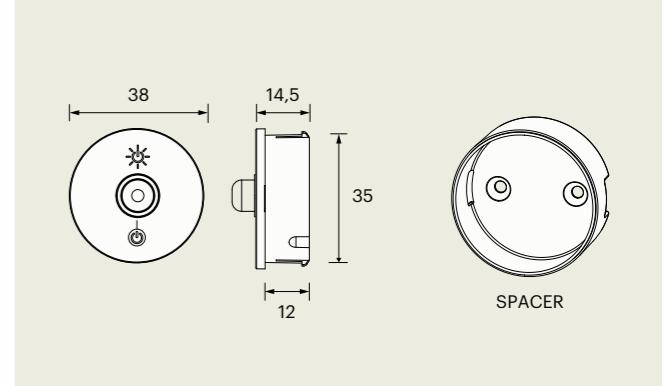
1 channel radio remote; ideal for retrofitting: it transforms standard wall buttons into wireless controllers by integrating with the existing system without the need for further interventions. Simultaneous control of all the lamps connected to compatible Smart control modules

CHANNELS / LED	CONTROLS	CODE
1 CHANNEL MONO/EDC	ON-OFF / Dimmer Temperatura colore (EDC)	242001180100

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 O  
PIR SENSORSENSORS AND  
CONTROLLERS

CE

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)	242001180100

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)

