



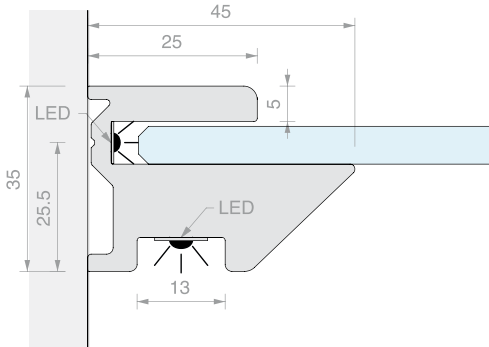


SHELF BRACKET PROFILE REGTER08

Material: Aluminium

Finish: ☐ /6 ☐ /88 ☐ /91 ☐ /97 ☐ /RAL

LEDs and caps to be ordered separately



Art.	Length	For glass	Qty
REGTER08	3000 mm	8 mm	1 Pc

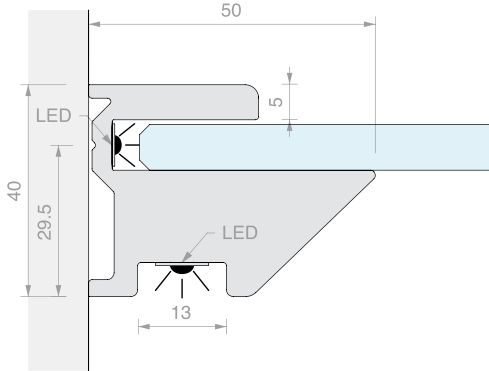


SHELF BRACKET PROFILE REGTER10

Material: Aluminium

Finish: ☐ /6 ☐ /88 ☐ /91 ☐ /97 ☐ /RAL

LEDs and caps to be ordered separately



Art.	Length	For glass	Qty
REGTER10	3000 mm	10 mm	1 Pc

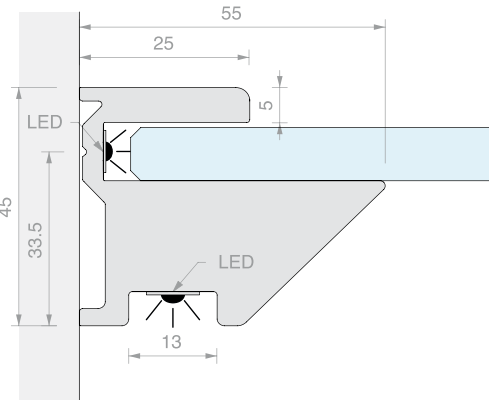


SHELF BRACKET PROFILE REGTER12

Material: Aluminium

Finish: ☐ /6 ☐ /88 ☐ /91 ☐ /97 ☐ /RAL

LEDs and caps to be ordered separately

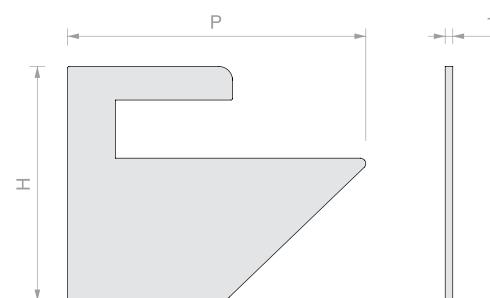


Art.	Length	For glass	Qty
REGTER12	3000 mm	12 mm	1 Pc

**2 END CAPS**

Material: Aluminium

Finish: /88 /91 /97 /R2 /RAL

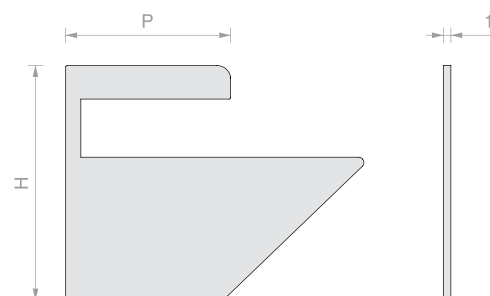


Art.	H	P	For profile	Qty
REGTP08	35 mm	44.5 mm	REGTER08	1 Pc
REGTP10	40 mm	49.5 mm	REGTER10	1 Pc
REGTP12	45 mm	54.5 mm	REGTER12	1 Pc

**2 END CAPS FOR PASS-THROUGH GLASS**

Material: Aluminium

Finish: /88 /91 /97 /R2 /RAL

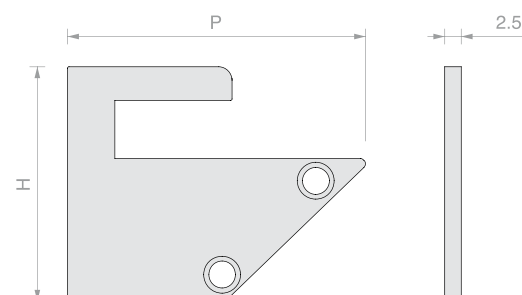


Art.	H	P	For profile	Qty
REGTP08AP	35 mm	44.5 mm	REGTER08	1 Pc
REGTP10AP	40 mm	49.5 mm	REGTER10	1 Pc
REGTP12AP	45 mm	54.5 mm	REGTER12	1 Pc

**2 END CAPS WITH SCREWS**

Material: Aluminium

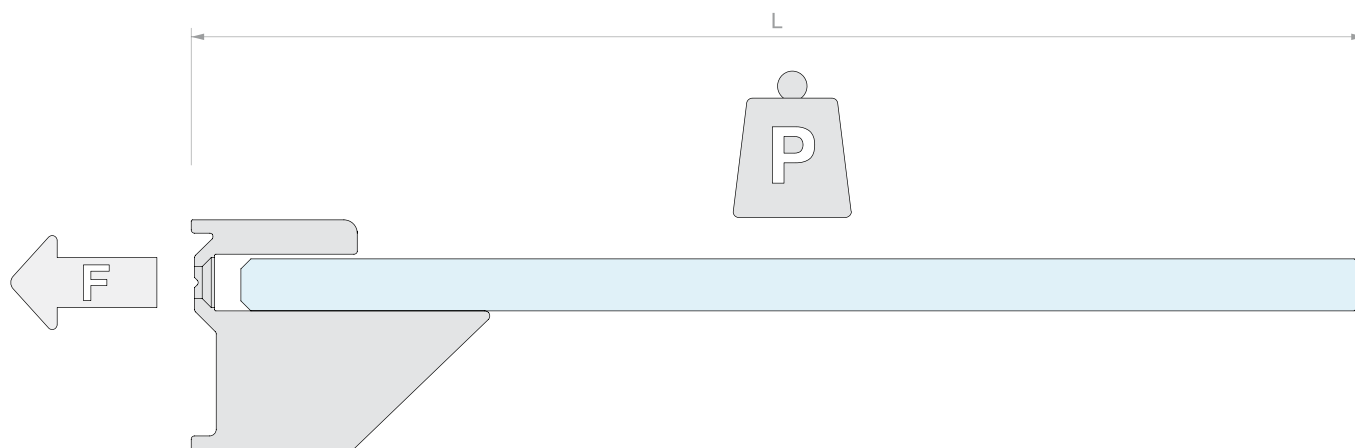
Finish: /88 /91 /97 /R2 /RAL









Art.	H	P	For profile	Qty
REGTP08VIT	35 mm	44.5 mm	REGTER08	1 Pc
REGTP10VIT	40 mm	49.5 mm	REGTER10	1 Pc
REGTP12VIT	45 mm	54.5 mm	REGTER12	1 Pc



REGTER MAXIMUM OPERATING LOADS

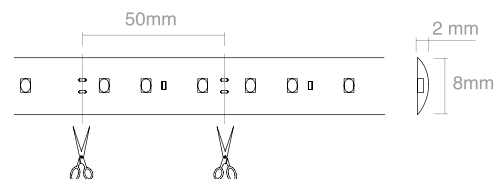
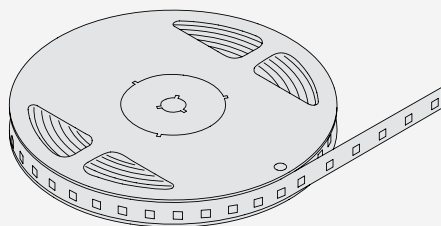


		L = 100	L = 150	L = 200	L = 250	L = 300	L = 350	L = 400
REGTER08		50kg/m	30kg/m	20kg/m	15kg/m	10kg/m		
		1kN/m						
REGTER10		80kg/m	50kg/m	30kg/m	25kg/m	20kg/m	15kg/m	10kg/m
		1.5kN/m						
REGTER12		100kg/m	80kg/m	60kg/m	40kg/m	30kg/m	25kg/m	20kg/m
		2kN/m						

**LED STRIP 8 - 24V DC IP20 FOR GLASS BACKLIGHTING**

LED Strip 24V DC IP 20, 9.6W/m 140 LED/m

CCT 4000K - lm/m 922 - lm/W 96



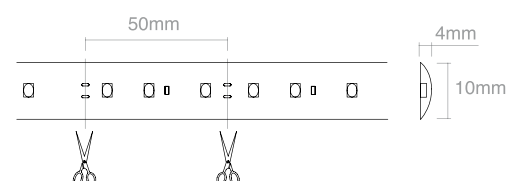
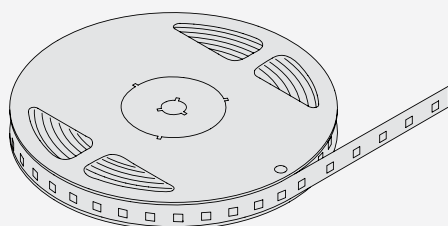
Art.	Length	Qty
LEDST008	5000 mm	1 Pc

LED STRIP 1 - 24V DC IP66**FOR GLASS BACKLIGHTING 9.6 W/M 140 LED/M**

ALSO SUITABLE FOR OUTDOOR USE

LED Strip 24V DC IP 66, 9.6W/m 140 LED/m

CCT 4000K - lm/m 922 - lm/W 96



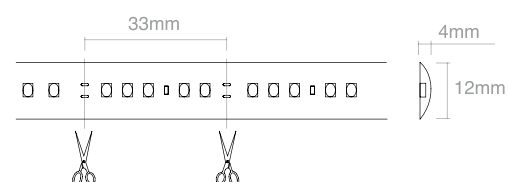
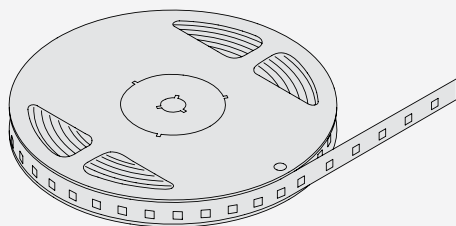
Art.	Length	Qty
LEDST001	5000 mm	1 Pc

LED STRIP 2 - 24V DC IP66**FOR GLASS BACKLIGHTING 14.4 W/M 210 LED/M**

ALSO SUITABLE FOR OUTDOOR USE

LED strip 24V DC IP66 power 14.4 W/m 210 LED/m

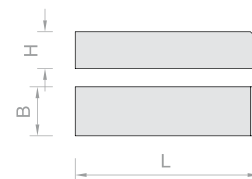
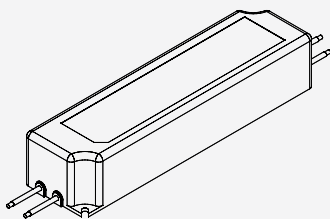
CCT 4000K - lm/m 1324 - lm/W 92



Art.	Length	Qty
LEDST002	5000 mm	1 Pc

**24V DC POWER SUPPLY**

ALSO SUITABLE FOR OUTDOOR USE

24V DC power supply, 35 W to 150 W, IP67**100-240 V operation**

Art.	Power supply unit	L	B	H	Qty
LED24035IP	24V DC 35 W IP67	150 mm	40 mm	30 mm	1 Pc
LED24060IP	24V DC 60 W IP67	162 mm	42 mm	32 mm	1 Pc
LED24100IP	24V DC 100 W IP67	190 mm	52 mm	37 mm	1 Pc
LED24150IP	24V DC 150 W IP67	222 mm	68 mm	38 mm	1 Pc

CONNECTION DIAGRAM - PARALLEL CIRCUIT

- Pay attention to the polarity of the products.
- Only use stabilised 24V DC power supplies.
- After having calculated the total power draw of the devices to be installed, select a power supply unit which always has a load margin of more than 15/20% over the calculated load.
- During maintenance, disconnect the power supply.

Connect multiple devices in parallel:

to avoid damaging the LEDs, make all connections before powering on.

Max. continuous length 5 metres

Example: Length of STRIP 3 m

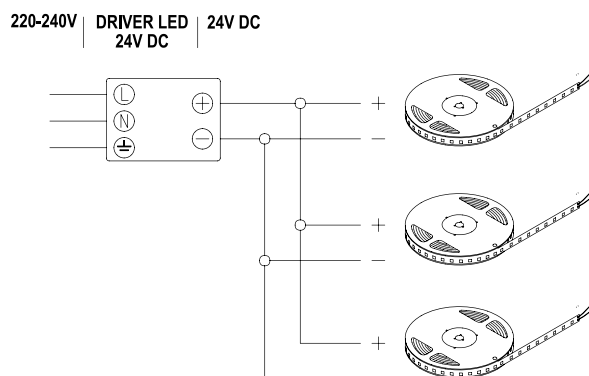
Type LED STRIP 1 24 V DC MAX 9.6 W/m (Art. LEDST001)

Select DRIVER power supply: LED type absorption x LED length + 15%

(minimum increase due to voltage drop) $9.6 \times 3 \times 1.15 = 33,15 \text{ W (MIN)}$

The power supply DRIVER to select: 24V DC 35W (Art. LED24035IP)

Full list of articles: LEDST001 1 Pc - LED24035IP 1 Pc



For LED STRIP applications which are longer than 5 m, it is recommended to use multiple power supplies to reduce the effects of natural voltage drops.

Applications with multiple branch circuits are possible with suitably sized DRIVERS.

Where appropriate, it is recommended to apply silicone to properly protect the cables.

It is recommended to contact a qualified electrician to connect the LED STRIP to the mains.