

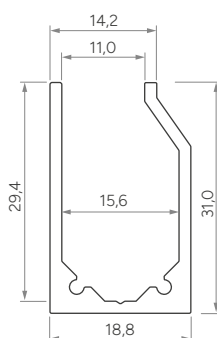
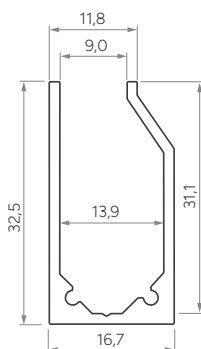
IT'S EASY TO BE CREATIVE

Profile LED

I6 / I10

Data sheet

Glass LED profiles for mounting and illuminating retail shelves, information signs, and decorative elements. The self-locking mechanism, reinforced with solid aluminium end caps, enables the construction of information signs with a load capacity of up to 50 kg per meter of profile.



Assembly methods



Watch the video



I6

LED Profiles

Length (mm): 1000, 2020, 3000

Profile colors	SILVER (ANODIZED)
1,0 m	10-0474-10
2,02 m	10-0474-20
3,0 m	10-0474-30
LED strip width (mm)	up to 10

End caps (aluminum)

	WITH A HOLE	WITHOUT A HOLE	WITH A HOLE	WITHOUT A HOLE
	SILVER	SILVER	SILVER	SILVER
	WITH SUPPORT		WITHOUT SUPPORT	
	LEFT	RIGHT	LEFT	RIGHT
6 mm				
	ABS 12-0325-10	ABS 12-0345-10	ABS 12-0325-11	ABS 12-0345-11
8 mm				
	ABS 12-0365-10	ABS 12-0385-10	ABS 12-0365-11	ABS 12-0385-11

I10

LED Profiles

Length (mm): 1000, 2020, 3000

Profile colors	SILVER (ANODIZED)
1,0 m	10-0464-10
2,02 m	10-0464-20
3,0 m	10-0464-30
LED strip width (mm)	up to 10

End caps (aluminum)

	WITH A HOLE	WITHOUT A HOLE	WITH A HOLE	WITHOUT A HOLE
	SILVER	SILVER	SILVER	SILVER
	WITH SUPPORT		WITHOUT SUPPORT	
	LEFT	RIGHT	LEFT	RIGHT
10 mm				
	12-0285-10	12-0305-10	12-0285-11	12-0305-11

Accessories

RUBBER TAPE FOR I6 / I10 PROFILES (BLACK)	PENDANTS			CABLE Ø 5 mm HOLDER	
	WHITE	BLACK	SILVER	TRANSPARENT	BLACK
1 m: 14-5057-01	14-2075-00	14-2076-00	14-2011-02	14-7067-00	14-7067-02

Accessories

PENDANTS		
WHITE	BLACK	SILVER
14-2075-00	14-2076-00	14-2011-02
CABLE Ø 5 mm HOLDER		
TRANSPARENT	BLACK	FARI ASSEMBLY PROFILE
14-7067-00	14-7067-02	1,0 m: 10-0434-10 2,02 m: 10-0434-20 3 m: 10-0434-30

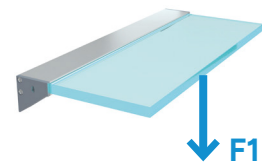
Use of the profile as a shelf (system consisting of I6 or I10 LED profile, rubber strip and end caps with supports).

Assumptions: max. deflection arrow: L/200 (5 mm)

Maximum load mass calculated with the shelf weight (glass/plexiglass).

Recommended maximum shelf length: up to 2 m.

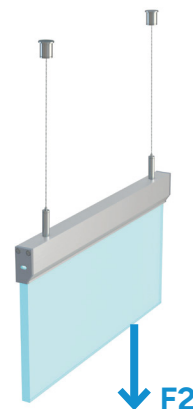
Load result F1 depends on shelf depth		
10 cm	15 cm	20 cm
3,63 kg / piece	2,64 kg / piece	1 kg / piece



Use of the profile as an information board (system consisting of an I6 or I10 LED profile, FARI mounting profile, double-sided mounting tape, end caps without support).

Assumptions: mounting tape with a strength of 100 kg/m² was used.

Load result F2
50 kg / m



Maximum dissipated power of LED light sources

for temperature profile 55° C	for temperature profile 65° C
21,0 W	26,6 W



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