

Frame-mount Spots and 160° Spots/F Profile

For cost-efficient illumination of single- and double-sided light boxes



IP65

For the illumination of very flat and large light boxes



IP65

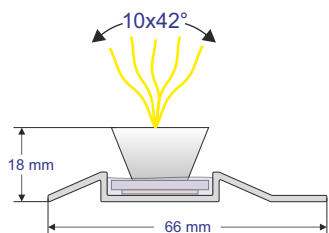
Frame-mount Spots

750 mA

The Frame-mount Spots are designed to be installed on the frame inside the light box. Due to the small angle of radiation of the lenses (10° x 42°) the LEDs shine parallel to the display area. The diffused and reflected light ensures a nearly uniform illumination of the display area.

- Available in custom lengths up to 3,000 mm (special lengths up to 3,980 mm)
- LED spacing: 100 mm – optional 50 | 80 | 150 mm
- Converter: C750/30 or C750/85D or C750/140D
- Oval lens (10° x 42°) for light direction – optional 10° or 30°
- Colour temperatures: 6,500 K · 5,000 K · 4,000 K · 3,000 K

Type/length	Article no.	No. of LEDs	Lumin. flux (6,500 K)	Power
80 mm	5 6720 024	1	270 lm	2.25 W
280 mm		3	810 lm	6.75 W
480 mm	Please specify length, light colour and type of lens when ordering	5	1,350 lm	11.25 W
980 mm		10	2,700 lm	22.5 W
1,980 mm		20	5,400 lm	45.0 W
2,980 mm		30	8,100 lm	67.5 W



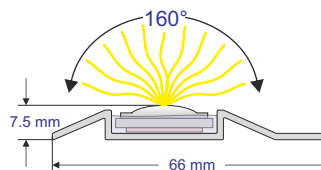
160° Spots

750 mA

The 160° Spots are designed to be installed on the rear panel of the light box with the LEDs facing towards the display area. The large angle of radiation of the lenses (160°) ensures a uniform light distribution.

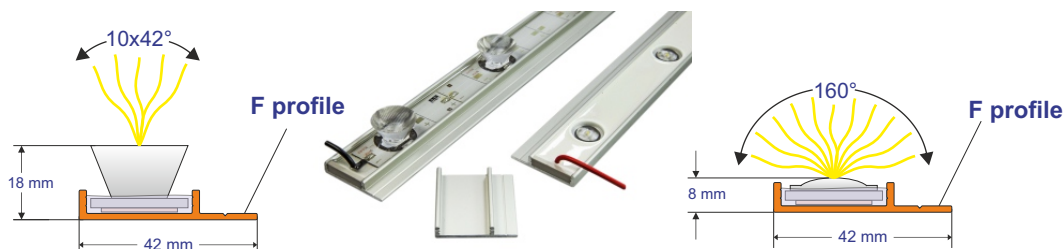
- Available in custom lengths up to 3,000 mm (special lengths up to 3,980 mm)
- LED spacing: 200 | 300 | 400 mm
- Converter: C750/30 or C750/85D or C750/140D
- Lens: 160°
- Colour temperatures: 6,500 K · 5,000 K · 4,000 K · 3,000 K

Designation	Article no.
2.25 W LED (750 mA), with lens	5 5630 200
160° profile (empty, potted), priced per metre	5 6730 401



F profile for Frame-mount Spots and 160° Spots

Alternatively to the profile shown above, the spots can be supplied with the new **F profile** (technical data as above).



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