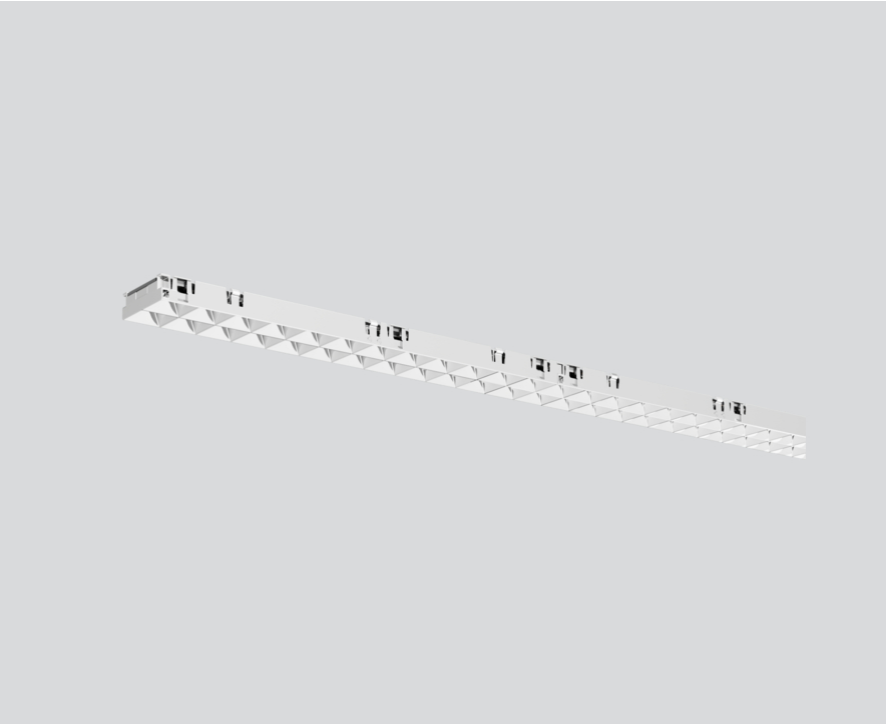




Project / Type

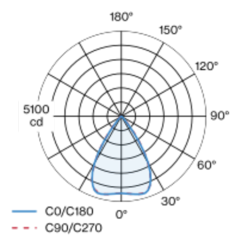
Notes

Count / Date



Linear light inset made of plastic; light inset, incl. high power adapter + converter can be installed flexibly and without tools; flush with profile system; power supplied via MOVE IT PRO system track profile; surface white; fitted with single LED light points; good glare control through recessed light point level; inserted lenses with wide flood radiation characteristic; for use in schools, retail and offices;  $UGR \leq 16$ ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above  $65^\circ \leq 1500 \text{ cd/m}^2$ ; passive cooling of the LEDs through improved heat sink geometry; light colour 3500 K; binning initial MacAdam  $\leq 3 \text{ SDCM}$ ; CRI  $\geq 90$ ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC2 220-240V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Ceiling , Track

spot line inset

white , RAL9016 <sup>1</sup>

2120 lm/m

IP20

5310 lm

LED

3500 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3 \text{ SDCM}$

Optical

wide flood

$UGR < 16, \geq 65^\circ < 1500 \text{ cd/m}^2$

$PstLM \leq 1.0^2$

$SVM \leq 0.4^2$

Electrical

DALI-2

42 W

PC2 220-240V

126 lm/W

1 DALI Addr.

17 W/m

Physical

length 2500 mm

width 43 mm

height 13 mm

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

Lighting calculator

