



Project / Type

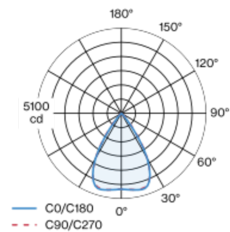
Notes

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 black; 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 ≥ 80 ; 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

black , RAL9005 ¹

2500 lm/m

IP20

4990 lm

LED

3500 K

CRI ≥ 80

L90 / 50000 h

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

Optical

wide flood

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

$P_{stLM} \leq 1.0^2$

$SVM \leq 0.4^2$

Electrical

DALI-2

33 W

PC2 220-240V

151 lm/W

1 DALI Addr.

17 W/m

Physical

length 2000 mm

width 43 mm

height 13 mm

¹ RAL code ² Value of containing product at full load (undimmed)

Lighting calculator

