

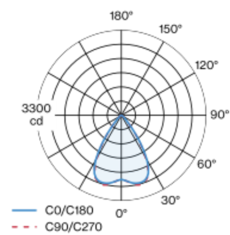
LENS WIDE

MOVE IT PRO
086-6720930W



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; equipped with specially computed wide beam lenses; precise radiation characteristic with symmetrical light distribution; for use in schools and offices; UGR ≤ 19 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 3000 \text{ cd/m}^2$; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 K; binning initial MacAdam $\leq 3 \text{ SDCM}$; CRI ≥ 90 ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC2; 220-240 V; 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



| |
|----------------|
| Project / Type |
| Notes |
| Count / Date |



General

| |
|-----------------|
| Ceiling , Track |
| lens inset |
| white |
| IP20 |
| 3330 lm |
| 2220 lm/m |

LED

| |
|--|
| 2700 K |
| CRI ≥ 90 |
| L90 / 50000 h |
| initial MacAdam $\leq 3 \text{ SDCM}$ |
| R _g : 101 , R _f : 90 , R _{f1-15} : 88 |
| MR 0.51 |
| MDER 0.46 |

Optical

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|--|
| wide flood |
| UGR < 19 , $\geq 65^\circ < 3000 \text{ cd/m}^2$ |
| PstLM ≤ 1.0 ¹ |
| SVM ≤ 0.4 ¹ |

Electrical

| |
|------------------------------|
| DALI-2 |
| 220-240 V |
| system 26.4 W |
| system 126 lm/W ² |
| PC2 |
| 1 DALI Addr. |
| 18 W/m |

Physical

| |
|----------------|
| length 1500 mm |
| width 43 mm |
| height 13 mm |

¹ Value of containing product at full load (undimmed)
² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Lighting calculator

