

MICROPRISMATIC UGR < 19

MOVE IT PRO

086-6220030 086-6020000P



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track _____

IP20 _____

993 lm _____

662 lm/m _____

LED

3000 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 99 , R_f: 91 , R_{1-15}: 89 _____

MR 0.61 _____

MDER 0.55 _____

Optical

Microprismatic _____

microprismatic _____

UGR ≤ 19 , $\geq 65^\circ$ <3000 cd/m² _____

PstLM ≤ 1.0 ¹ _____

SVM ≤ 0.4 ¹ _____

Electrical

DALI-2 _____

220-240 V _____

system 11.6 W _____

system 86 lm/W² _____

PC2 _____

1 DALI Addr. _____

8 W/m _____

Physical

length 1500 mm _____

width 43 mm _____

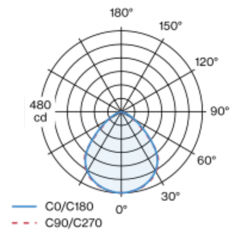
height 13 mm _____

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.

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; completely homogeneously illuminated, microprismatic PMMA cover; UGR ≤ 19 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 3000$ cd/m²; passive cooling of the LEDs through improved heat sink geometry; light colour 3000 K; binning initial MacAdam ≤ 3 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



Product drawing



Lighting calculator

