

MICROPRISMATIC UGR < 19

MOVE IT PRO

086-6230930 086-6030000P



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track _____

662 lm/m _____

IP20 _____

1320 lm _____

LED

2700 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 101 , R_f: 90 , R_{f(1-15)}: 88 _____

MR 0.51 _____

MDER 0.46 _____

Optical

Microprismatic _____

microprismatic _____

UGR < 19 , ≥65° <3000 cd/m² _____

PstLM ≤ 1.0 ¹ _____

SVM ≤ 0.4 ¹ _____

Electrical

DALI-2 _____

system 14.7 W _____

PC2 220-240V _____

system 90 lm/W² _____

1 DALI Addr. _____

7 W/m _____

Physical

length 2000 mm _____

width 43 mm _____

height 13 mm _____

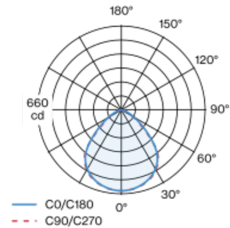
¹ Value of containing product at full load (undimmed)
² incl. optical losses and the efficiency of the operating device (converter)

Lighting calculator



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° ≤ 3000 cd/m²; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 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 220-240V; 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

