

MICROPRISMATIC UGR

< 19

MOVE IT PRO

086-6230130 086-6030000P

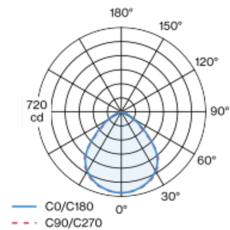


Project / Type	
Notes	
Count / Date	



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; completely homogeneously illuminated, microprismatic PMMA cover; 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 4000 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



Product drawing



General

Ceiling Track	
IP20	
1430 lm	
715 lm/m	

LED

4000 K	
CRI ≥ 90	
L90 / 50000 h	
initial MacAdam $\leq 3 \text{ SDCM}$	
R _g : 99 R _f : 92 R ₍₁₋₁₅₎ : 90	
MR 0.81 MDER 0.74	

Optical

Microprismatic microprismatic	
UGR ≤ 19 $\geq 65^\circ < 3000 \text{ cd/m}^2$	
PstLM ≤ 1.0 ¹ SVM ≤ 0.4 ¹	

Electrical

DALI-2 1 DALI Addr.	
PC2 220-240 V	
system 14.7 W	
system 97 lm/W ²	
7 W/m	

Physical

length 2000 mm width 43 mm height 13 mm	
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¹ Value of containing product at full load (undimmed)
² incl. consideration of optical losses, internal control unit losses & operating device efficiency

Lighting calculator

