

MICROPRISMATIC UGR < 22

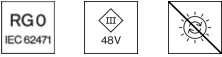
MOVE IT 45
050-3242638P



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling / Wall , Track _____

black , RAL9005 ¹ _____

IP20 _____

1650 lm _____

LED

4000 K _____

CRI ≥ 90 _____

L85 / 50000 h _____

photobio. safety RG 0 - no Risk _____

initial MacAdam ≤ 3 SDCM _____

R_g: 98 , R_r: 90 , R_{t(1-15)}: 88 _____

MR 0.76 _____

MDER 0.69 _____

Optical

Microprismatic _____

microprismatic _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Electrical

DALI-2 single control _____

system 25.4 W _____

PC3 48V _____

system 65 lm/W³ _____

1 DALI Addr. _____

Physical

length 605 mm _____

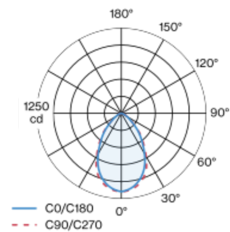
width 43 mm _____

height 48 mm _____

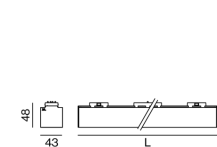
0.58 kg _____

Linear light inset made of aluminium; surface anodised black; light inset can be installed and moved without tools by means of magnetic holders+locking; flush with profile system; power supplied via MOVE IT system track profile; hot plug protection; completely homogeneously illuminated, microprismatic PMMA cover; passive cooling of the LEDs through improved heat sink geometry; with CSP (Chip-Scale-Packaging) technology for maximum efficiency; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% of luminous flux after 50000 operating hours; energy-efficient high power LEDs with very good colour rendering; degree of protection IP20; PC3 48V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;

Light distribution



Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions

