

# MICROPRISM UGR < 22

MOVE IT 45  
050-3244D38P



Project / Type

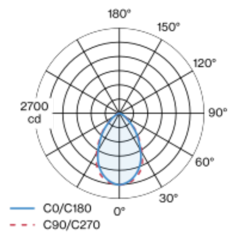
Notes

Count / Date



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: tunable white diodes (2700-5000 K); binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 80$ ; min. 90% 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



### General

Ceiling / Wall , Track

black , RAL9005 <sup>1</sup>

IP20

3260 lm

### LED

tunable white

2700 K - 6500 K

CRI  $\geq 80$

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam  $\leq 3$  SDCM

MR 1.07

MDER 0.97

### Optical

Microprismatic

### Electrical

DALI-2 single control

50 W

PC3 48V

65 lm/W

1 DALI Addr.

### Physical

length 1205 mm

width 43 mm

height 48 mm

0.99 kg

<sup>1</sup> RAL code

## Installation instructions

