

# MICROPRISMATIC UGR < 22

MOVE IT 45

050-3242D38P



Project / Type

Notes

Count / Date



## General

Ceiling / Wall , Track

black , RAL 9005 <sup>1</sup>

IP20

1480 lm

optical inset 87 lm/W<sup>2</sup>

## LED

tunable white

2700 K - 5000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 89 , R<sub>f(1-15)</sub>: 87

MR 0.95

MDER 0.86

## Optical

Microprismatic

microprismatic

PstLM ≤ 1.0 <sup>3</sup>

SVM ≤ 0.4 <sup>3</sup>

## Electrical

DALI-2 DT8 single control

48 V

fixture 24.2 W

optical inset 17.0 W

PC3

1 DALI Addr.

## Physical

length 605 mm

width 43 mm

height 48 mm

0.75 kg

<sup>1</sup> RAL code <sup>2</sup> incl. consideration of optical losses

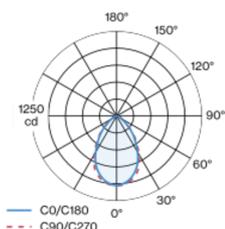
<sup>3</sup> Value of containing product at full load (undimmed)

## Installation instructions



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 ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy-efficient high power LEDs with very good colour rendering; degree of protection IP20; PC3; 48 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;

## Light distribution



## Product drawing

