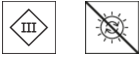


# MICROPRISMATIC UGR < 22

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

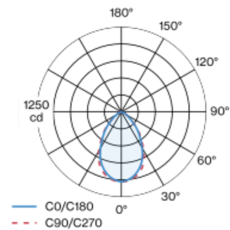
Microprismatic	
microprismatic	
PstLM ≤ 1.0 <sup>3</sup>	
SVM ≤ 0.4 <sup>3</sup>	

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;

## Electrical

DALI-2 DT8 single control	
48 V	
fixture 24.2 W	
optical inset 17.0 W	
PC3	
1 DALI Addr.	

## Light distribution



## Product drawing



## 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

