



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track _____

rotation 360° _____

black , RAL 9005 ¹ _____

IP20 _____

975 lm _____

1080 lm/m _____

optical inset 176 lm/W² _____

LED

tunable white _____

1800 K - 4000 K _____

CRI ≥ 80 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

MR 0.72 _____

MDER 0.66 _____

Optical

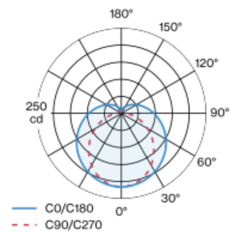
opal (lambertsch) _____

PstLM ≤ 1.0 ³ _____

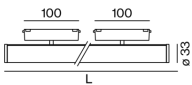
SVM ≤ 0.4 ³ _____

Cylindrical, decorative-graphic light inset made of aluminium and satinised PMMA for homogeneous illumination; surface anodised black; light inset can be installed and moved without tools by means of magnetic holders+locking; suitable for two MOVE IT 25 / 45 profiles as well as one MOVE IT 25 / 45 profile (axial arrangement); holders 360° rotatable; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; with CSP (Chip-Scale-Packaging) technology for maximum efficiency; light colour: tunable white diodes (1800-4000 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC3; 48 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional;

Light distribution



Product drawing



Electrical

DALI-2 DT8 _____

48 V _____

fixture 7.9 W _____

fixture 123 lm/W⁴ _____

optical inset 5.6 W _____

PC3 _____

1 DALI Addr. _____

9 W/m _____

Physical

length 910 mm _____

width 33 mm _____

height 33 mm _____

0.4 kg _____

¹ RAL code
² OPTICAL INSET: incl. consideration of optical losses
³ Value of containing product at full load (undimmed)
⁴ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Lighting calculator

