

PIVOT MOVE IT 25 / 25 S / 45 suspended

050-0324L380



Project / Type
Notes
Count / Date



General

Ceiling , Track
rotation 360°
black , RAL 9005 ¹
1300 lm
Beam Angle Correspondence Sphere (360°)
Non-directional light source
IP20
1300 lm
Chromaticity Coordinate X: 0.388
Chromaticity Coordinate Y: 0.382
optical inset 176 lm/W ²

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

Electrical

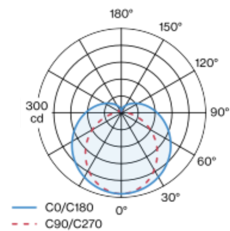
DALI-2 DT8
48 V
fixture 10.6 W
fixture 123 lm/W ⁴
optical inset 7.4 W
PC3
1 DALI Addr.
non DIM
Not yet specified! (use PM Converter Output Window)

Physical

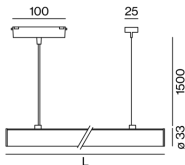
length 1210 mm
width 33 mm
height 33 mm
0.5 kg

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; pendant fitting with 1500mm cable suspension; suitable for two MOVE IT 25 / 25 S / 45 profiles as well as one MOVE IT 25 / 25 S / 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; control gear replaceable by an authorized professional;

Light distribution



Product drawing



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

