

# PIVOT MOVE IT 25 / 25 S / 45 suspended

050-0323L380



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



## General

Ceiling , Track \_\_\_\_\_

rotation 360° \_\_\_\_\_

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

975 lm \_\_\_\_\_

Beam Angle Correspondence Sphere (360°) \_\_\_\_\_

Non-directional light source \_\_\_\_\_

IP20 \_\_\_\_\_

975 lm \_\_\_\_\_

Chromaticity Coordinate X: 0.388 \_\_\_\_\_

Chromaticity Coordinate Y: 0.382 \_\_\_\_\_

optical inset 176 lm/W<sup>2</sup> \_\_\_\_\_

## 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 <sup>3</sup> \_\_\_\_\_

SVM ≤ 0.4 <sup>3</sup> \_\_\_\_\_

## Electrical

DALI-2 DT8 \_\_\_\_\_

48 V \_\_\_\_\_

fixture 7.9 W \_\_\_\_\_

optical inset 5.6 W \_\_\_\_\_

PC3 \_\_\_\_\_

1 DALI Addr. \_\_\_\_\_

non DIM \_\_\_\_\_

Not yet specified! (use PM Converter Output Window) \_\_\_\_\_

## Physical

length 910 mm \_\_\_\_\_

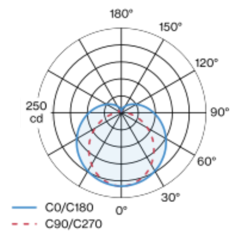
width 33 mm \_\_\_\_\_

height 33 mm \_\_\_\_\_

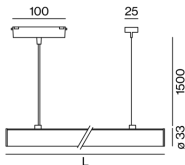
0.4 kg \_\_\_\_\_

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



<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



## Lighting calculator

