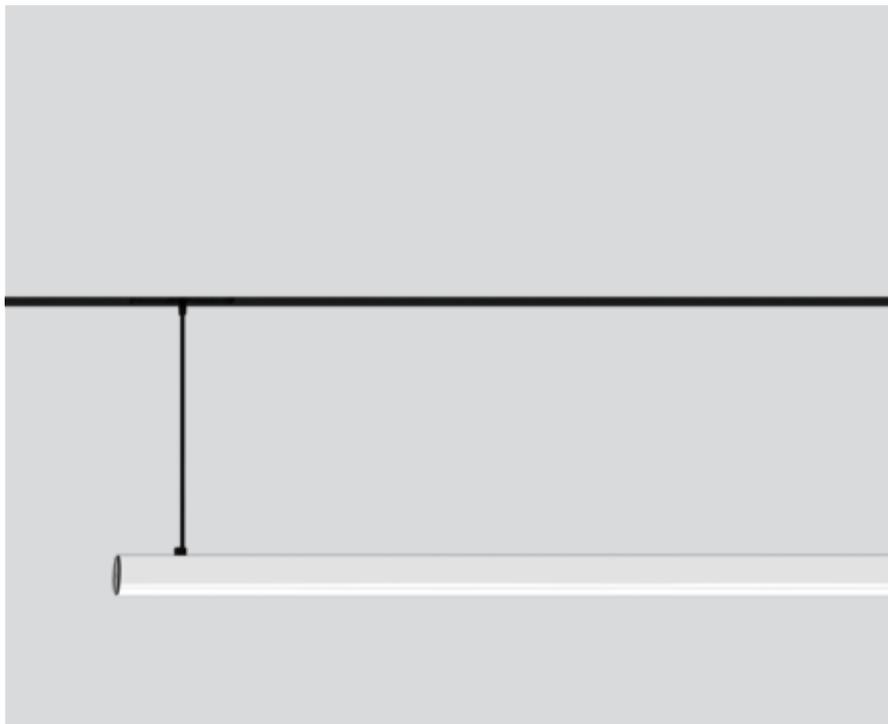


# PIVOT MOVE IT 25 / 25 S / 45 suspended

050-03225380



Project / Type \_\_\_\_\_  
 Notes \_\_\_\_\_  
 Count / Date \_\_\_\_\_



## General

Ceiling , Track Suspended \_\_\_\_\_  
 rotation 360° \_\_\_\_\_  
 black , RAL 9005 <sup>1</sup> \_\_\_\_\_  
 IP20 \_\_\_\_\_  
 1260 lm \_\_\_\_\_  
 2100 lm/m \_\_\_\_\_  
 optical inset 170 lm/W<sup>2</sup> \_\_\_\_\_

## LED

3000 K \_\_\_\_\_  
 CRI ≥ 80 \_\_\_\_\_  
 L90 / 50000 h \_\_\_\_\_  
 initial MacAdam ≤ 3 SDCM \_\_\_\_\_  
 MR 0.54 \_\_\_\_\_  
 MDER 0.49 \_\_\_\_\_

## Optical

opal (lambertsch) \_\_\_\_\_  
 PstLM ≤ 1.0 <sup>3</sup> \_\_\_\_\_  
 SVM ≤ 0.4 <sup>3</sup> \_\_\_\_\_

## Electrical

DALI-2 \_\_\_\_\_  
 48 V \_\_\_\_\_  
 fixture 10.6 W \_\_\_\_\_  
 optical inset 7.4 W \_\_\_\_\_  
 PC3 \_\_\_\_\_  
 1 DALI Addr. \_\_\_\_\_  
 18 W/m \_\_\_\_\_

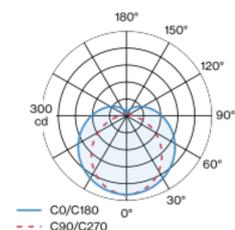
## Physical

length 610 mm \_\_\_\_\_  
 width 33 mm \_\_\_\_\_  
 height 33 mm \_\_\_\_\_  
 0.35 kg \_\_\_\_\_

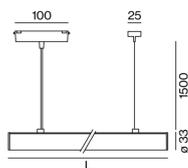
<sup>1</sup> RAL code <sup>2</sup> incl. consideration of optical losses  
<sup>3</sup> Value of containing product at full load (undimmed)

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 3000 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



## Installation instructions



## Lighting calculator



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## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.95	0.93	0.91	0.9
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × LSF RSMF<sup>a</sup> Room Surface Maintenance Factor  
MF Maintenance Factor LLMF Lamp Lumens Maintenance Factor  
LMF<sup>a</sup> Luminaire Maintenance Factor LSF Lamp Survival Faktor

<sup>a</sup> According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.