

PIVOT MOVE IT 25 / 25 S / 45 suspended

050-03244180



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track Suspended
 rotation 360°
 black , RAL 9005 ¹
 IP20
 2380 lm
 1980 lm/m
 optical inset 161 lm/W²

LED

2700 K
 CRI ≥ 80
 L90 / 50000 h
 initial MacAdam ≤ 3 SDCM
 MR 0.47
 MDER 0.42

Optical

opal (lambertsch)
 PstLM ≤ 1.0 ³
 SVM ≤ 0.4 ³

Electrical

non DIM
 48 V
 fixture 21.2 W
 optical inset 14.8 W
 PC3
 18 W/m

Physical

length 1210 mm
 width 33 mm
 height 33 mm
 0.5 kg

¹ RAL code

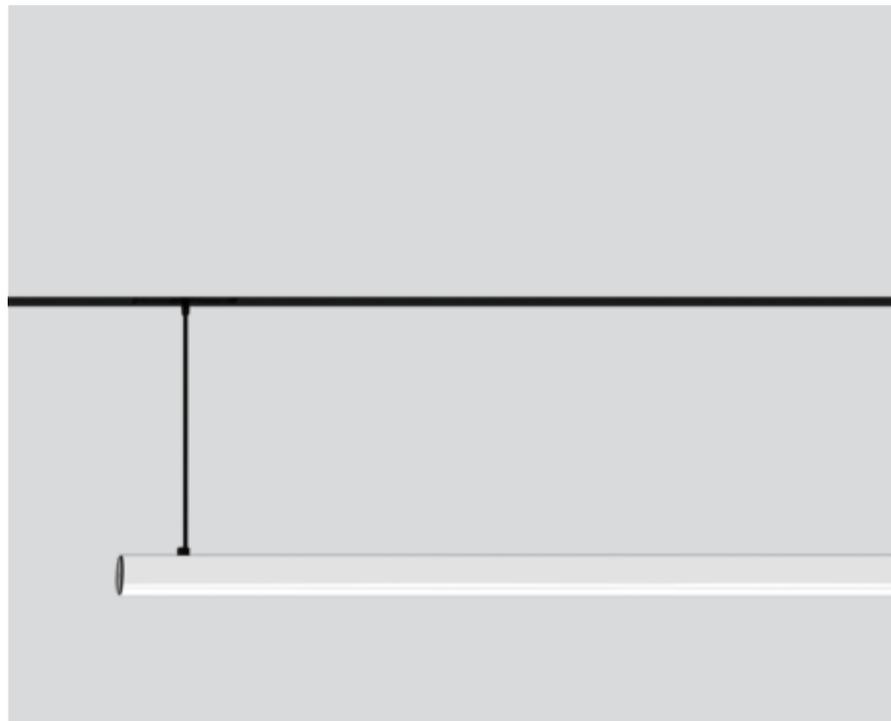
² OPTICAL INSET: incl. consideration of optical losses

³ Value of containing product at full load (undimmed)

Installation instructions

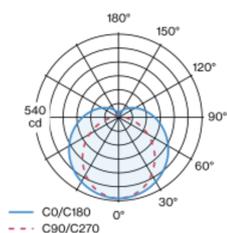


Lighting calculator

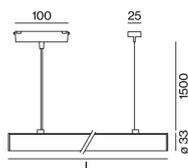


Cylindrical, decorative-graphic light inset made of aluminium and satinised PMMA for homogeneous illumination; surface anodised black; light inset can be installed and moved without tools by means of magnetic holders+locking; pendant fitting with 1500mm cable suspension; suitable for two MOVE IT 25 / 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 2700 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; non-dimmable; light source replaceable by an authorized professional;

Light distribution



Product drawing



PIVOT MOVE IT 25 / 25 S / 45 suspended

050-03244180



Project / Type

Notes

Count / Date

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^a Room Surface Maintenance Factor
MF Maintenance Factor LLMF Lamp Lumens Maintenance Factor
LMF^a Luminaire Maintenance Factor LSF Lamp Survival Faktor

^a 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.