

JUST 45 MOVE IT 25 / 25 S / 45

050-013111XM



Project / Type

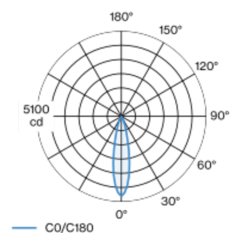
Notes

Count / Date



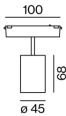
Cylindrical spotlight in aluminium; surface special colours powder coated; 360° rotatable and 90° tiltable; spotlight can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90 ; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 23° beam; degree of protection IP20; PC3; 48 V; non-dimmable; optical attachment available as accessory; accessories are listed separately; light source not replaceable;

Light distribution



| medium 23° | | |
|------------|----------|-------|
| h (m) | E0° (lx) | ø (m) |
| 1 | 4770 | 0.40 |
| 2 | 1190 | 0.81 |
| 3 | 530 | 1.21 |
| 4 | 300 | 1.62 |
| 5 | 190 | 2.02 |

Product drawing



General

Ceiling , Track

tilt max 90°

rotation 360°

special colours

IP20

947 lm

optical inset 116 lm/W¹

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 , R_r: 90 , R_{t(1-5)}: 88

MR 0.8

MDER 0.72

Optical

medium

beam angle 23°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

48 V

fixture 10.9 W

optical inset 8.2 W

PC3

Physical

diameter 45 mm

height 68 mm

0.2 kg

¹ OPTICAL INSET: incl. consideration of optical losses

² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

