

JUST 45 MOVE IT 25 / 25 S / 45

050-013113XV



Project / Type

Notes

Count / Date



General

Ceiling , Track

tilt max 90°

rotation 360°

special colours

IP20

277 lm

LED

4000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 94 , R_f: 87 , R₍₁₋₁₅₎: 90

MR 0.86

MDER 0.78

Optical

super spot

beam angle 8°

PstLM ≤ 1.0 ¹

SVM ≤ 0.4 ¹

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 high power LED for maximum efficiency; no appearance of multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% 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 8° beam; degree of protection IP20; PC3 48V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); optical attachment available as accessory; accessories are listed separately; light source not replaceable;

Electrical

DALI-2 single control

system 6.0 W

PC3 48V

system 46 lm/W²

1 DALI Addr.

Physical

diameter 45 mm

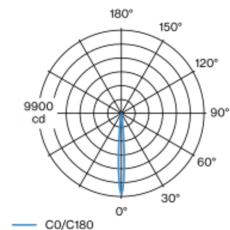
height 68 mm

0.2 kg

¹ Value of containing product at full load (undimmed)

² incl. optical losses and the efficiency of the operating device (converter)

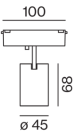
Light distribution



super spot 8°

h (m)	EO° (lx)	ø (m)
1	9680	0.14
2	2420	0.28
3	1080	0.41
4	610	0.55
5	390	0.69

Product drawing



Installation instructions

Lighting calculator

