

JUST 45 MOVE IT 25 / 25 S / 45

050-0131E3XM



Project / Type

Notes

Count / Date



General

Ceiling / Wall | Track

tilt max 90°

rotation 360°

special colours

IP20

503 lm

optical inset 63 lm/W¹

LED

colour warm dimming | 1800 K - 3000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 89 | R_{f(1-15)}: 89

MR 0.56 | MDER 0.51

Optical

medium | beam angle 21°

PstLM ≤ 1.0² | SVM ≤ 0.4²

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 10.7 W

optical inset 8.0 W

Physical

diameter 45 mm | height 68 mm

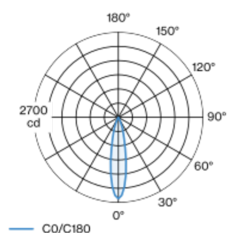
0.2 kg

¹ incl. consideration of optical losses

² Value of containing product at full load (undimmed)

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; CWD (Colour Warm Dimming) of 2000K - 3000K; 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 21° beam; degree of protection IP20; PC3; 48 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); optical attachment available as accessory; accessories are listed separately; with colour warm dimming a step-less change of colour temperature occurs simultaneously with a reduction in light intensity; similar to the dimming characteristic of an incandescent lamp; reducing the illuminance enables a very warm tone; light source not replaceable;

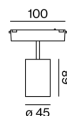
Light distribution



medium 21°

h (m)	E0° (lx)	ø (m)
1	2580	0.38
2	640	0.76
3	290	1.14
4	160	1.52
5	100	1.90

Product drawing



Installation instructions

