

JUST 45 MOVE IT 25 / 25 S / 45

050-0131L3XF



Project / Type

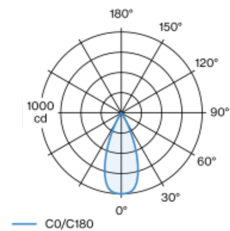
Notes

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: tunable white diodes (1800-3000 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 92; min. 90% 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 42° 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;

Light distribution



flood 42°

h (m)	EO° (lx)	ø (m)
1	1000	0.77
2	250	1.55
3	110	2.32
4	60	3.10
5	40	3.87

Product drawing



General

Ceiling / Wall , Track

tilt max 90°

rotation 360°

special colours

IP20

499 lm

LED

tunable white

1800 K - 3000 K

CRI ≥ 92

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 101, R_r: 94, R_{1-15}: 96

MR 0.64

MDER 0.58

Optical

flood

beam angle 42°

PstLM ≤ 1.0¹

SVM ≤ 0.4¹

Electrical

DALI-2 DT8 single control

system 11.3 W

PC3 48V

system 44 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)

Installation instructions

