

JUST 45 MOVE IT 25 / 25 S / 45

050-0131118M



Project / Type

Notes

Count / Date



General

Ceiling , Track

tilt max 90°

rotation 360°

black , RAL9005 ¹

IP20

947 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 , R_f: 90 , R₍₁₋₁₅₎: 88

MR 0.8

MDER 0.72

Optical

medium

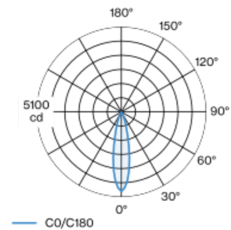
beam angle 23°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

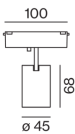
Cylindrical spotlight in aluminium; surface black powder coated; 360° rotatable and 90° tiltable; spotlight can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved 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 48V; 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



Electrical

non DIM

system 10.9 W

PC3 48V

system 87 lm/W³

Physical

diameter 45 mm

height 68 mm

0.2 kg

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions



Lighting calculator

