

JUST 55

MOVE IT 25 / 25 S / 45
050-0143138M



Project / Type

Notes

Count / Date



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; including high quality aluminium reflector with spherical reflector; high gloss anodised; neutral colour reflection through absolute freedom from interference colour; for brilliant object staging; precise radiation characteristic with 23° 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;

48V

UGR

CRI

General

Ceiling , Track

tilt max 90°

rotation 360°

black , RAL9005 ¹

IP20

1310 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°

Electrical

DALI-2 single control

12.7 W

PC3 48V

103 lm/W

1 DALI Addr.

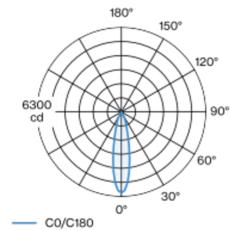
Physical

diameter 55 mm

height 100 mm

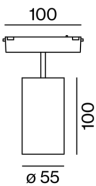
0.3 kg

Light distribution



medium 23°			
h (m)	EO° (lx)	ø (m)	
1	6030	0.41	
2	1510	0.82	
3	670	1.22	
4	380	1.63	
5	240	2.04	

Product drawing



¹ RAL code

Installation instructions



Lighting calculator

