

JUST 55

MOVE IT

050-0142638M



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 ≤ 3 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;



General

Ceiling , Track

tilt max 90°

rotation 360°

black , RAL9005 ¹

IP20

1900 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 96 , R_f: 89 , R₍₁₋₁₅₎: 89

MR 0.84

MDER 0.76

Optical

medium

beam angle 23°

Electrical

DALI-2 single control

25.4 W

PC3 48V

75 lm/W

1 DALI Addr.

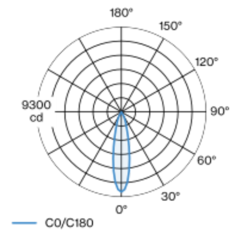
Physical

diameter 55 mm

height 100 mm

0.3 kg

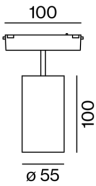
Light distribution



medium 23°

h (m)	E0° (lx)	ø (m)
1	8750	0.41
2	2190	0.82
3	970	1.22
4	550	1.63
5	350	2.04

Product drawing



¹ RAL code

Installation instructions



Lighting calculator

