

JUST 55

MOVE IT 25 / 25 S / 45
050-0142038M



Project / Type

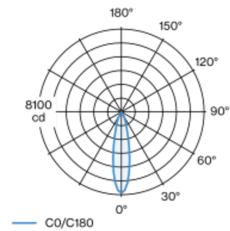
Notes

Count / Date



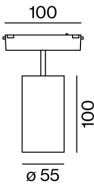
Cylindrical spotlight in aluminium; surface black powder coated; 360° rotatable and 90° tiltable; spotlight can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3000 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; 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; light source not replaceable;

Light distribution



medium 23°		
h (m)	E0° (lx)	ø (m)
1	7920	0.41
2	1980	0.82
3	880	1.22
4	500	1.63
5	320	2.04

Product drawing



General

Ceiling | Track

tilt max 90°

rotation 360°

black | RAL 9005 ¹

IP20

1720 lm

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 90 | R_{t(1-15)}: 87

MR 0.6 | MDER 0.54

Optical

medium | beam angle 23°

PstLM ≤ 1.0 ^{2 3 4 5} | SVM ≤ 0.4 ^{2 3 4 5}

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 19.1 W

fixture 90 lm/W ⁶

Physical

diameter 55 mm | height 100 mm

0.3 kg

¹ RAL code ² wallwasher lens BO 55 007-1965790
³ oval lens BO 55 007-1965890 ⁴ soft lens BO 55 007-1965990
⁵ Value of containing product at full load (undimmed)
⁶ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

