

# JUST 55

MOVE IT 25 / 25 S / 45  
050-014313XM



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 4000 K; binning initial MacAdam  $\leq 2$  SDCM; CRI  $\geq 90$ ; 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

$\leq 10$

CRI

$\geq 90$

DALI

1ADDR

### General

Ceiling , Track

tilt max 90°

rotation 360°

special colours

IP20

1310 lm

### LED

4000 K

CRI  $\geq 90$

L80 / 50000 h

initial MacAdam  $\leq 2$  SDCM

R<sub>g</sub>: 98 , R<sub>f</sub>: 90 , R<sub>(1-15)</sub>: 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.

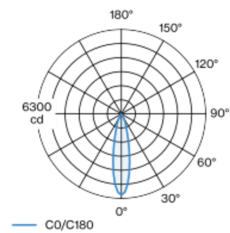
### Physical

diameter 55 mm

height 100 mm

0.3 kg

### Light distribution



medium 23°

h (m)	E0° (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



### Installation instructions



### Lighting calculator

