

JUST 55

MOVE IT 25 / 25 S / 45
050-014293XS



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track _____

tilt max 90° _____

rotation 360° _____

special colours _____

IP20 _____

1750 lm _____

LED

2700 K _____

CRI ≥ 90 _____

L80 / 50000 h _____

initial MacAdam ≤ 2 SDCM _____

R_g: 97 , R_f: 91 , R₍₁₋₁₅₎: 87 _____

MR 0.52 _____

MDER 0.47 _____

Optical

spot _____

beam angle 14° _____

PstLM ≤ 1.0 ¹ _____

SVM ≤ 0.4 ¹ _____

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 2700 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 14° 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;

Electrical

DALI-2 single control _____

system 19.1 W _____

PC3 48V _____

system 92 lm/W² _____

1 DALI Addr. _____

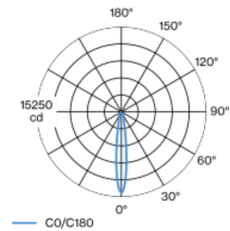
Physical

diameter 55 mm _____

height 100 mm _____

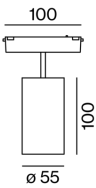
0.3 kg _____

Light distribution



spot 14°			
h (m)	EO° (lx)	ø (m)	
1	14500	0.25	
2	3600	0.51	
3	1600	0.76	
4	900	1.01	
5	600	1.27	

Product drawing



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

Installation instructions



Lighting calculator

