

JUST 45 MOVE IT 25 / 25 S / 45

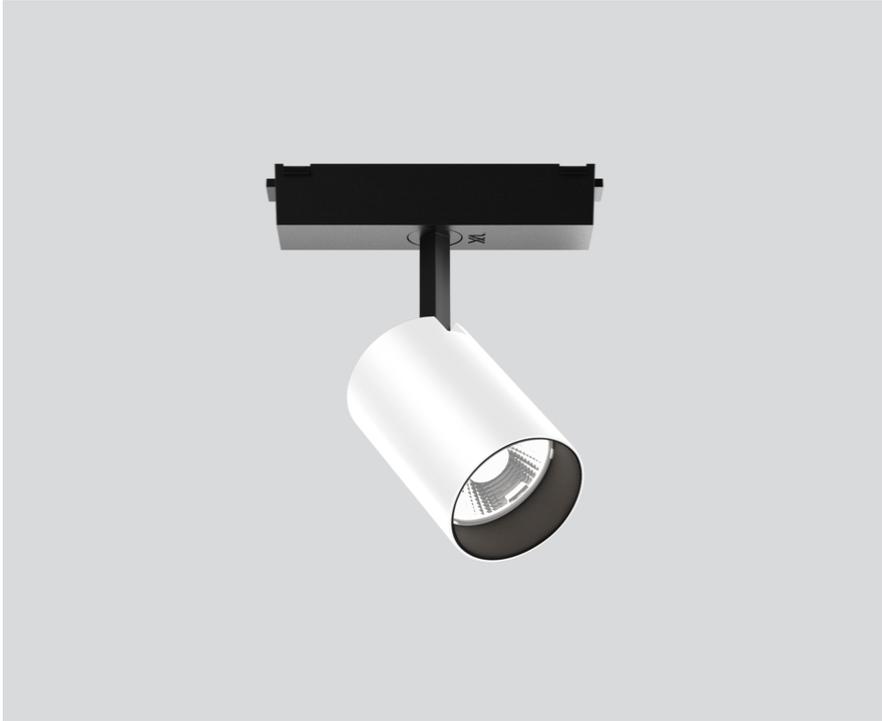
050-0131037F



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track _____
 tilt max 90° _____
 rotation 360° _____
 white , RAL 9016 ¹ _____
 IP20 _____
 960 lm _____
 optical inset 117 lm/W² _____

LED

3000 K _____
 CRI ≥ 90 _____
 L80 / 50000 h _____
 initial MacAdam ≤ 2 SDCM _____
 R_g: 99 , R_r: 90 , R_{t(1-15)}: 87 _____
 MR 0.6 _____
 MDER 0.54 _____

Optical

flood _____
 beam angle 44° _____
 P_{stLM} ≤ 1.0 ³ _____
 SVM ≤ 0.4 ³ _____

Electrical

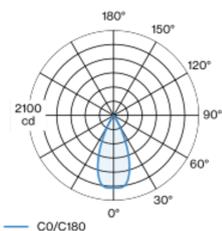
DALI-2 single control _____
 48 V _____
 fixture 10.9 W _____
 fixture 88 lm/W⁴ _____
 optical inset 8.2 W _____
 PC3 _____
 1 DALI Addr. _____

Physical

diameter 45 mm _____
 height 68 mm _____
 0.2 kg _____

Cylindrical spotlight in aluminium; surface white 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; incl. high quality lens system; precise radiation characteristic with 44° 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;

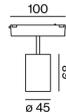
Light distribution



flood 44°

h (m)	E0 ³ (lx)	ø (m)
1	1780	0.82
2	450	1.64
3	200	2.45
4	110	3.27
5	70	4.09

Product drawing



¹ RAL code
² OPTICAL INSET: incl. consideration of optical losses
³ Value of containing product at full load (undimmed)
⁴ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Lighting calculator

