

JUST 45 MOVE IT 25 / 25 S / 45

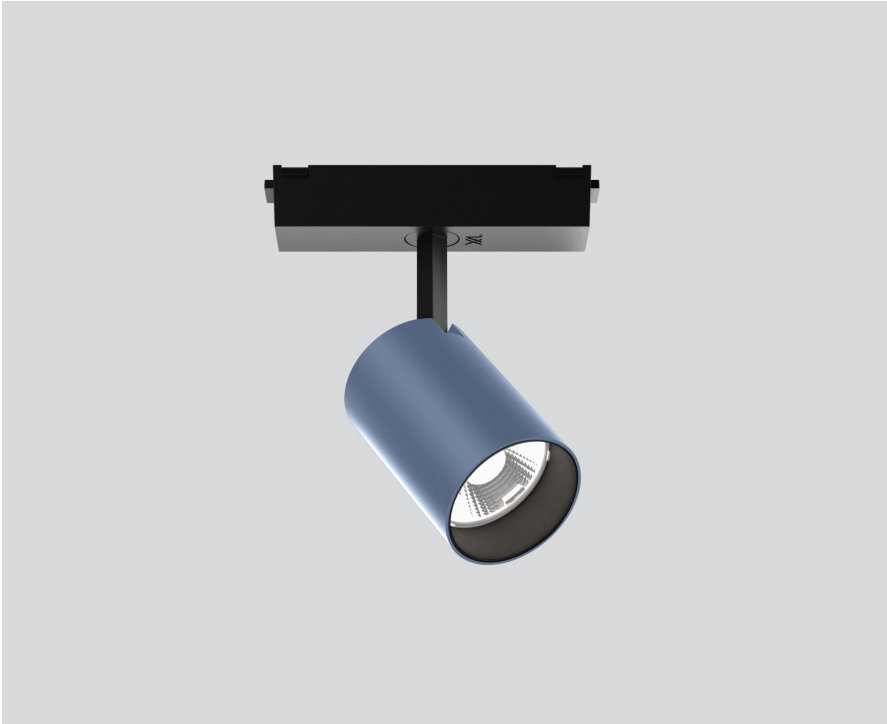
050-013101XF



Project / Type

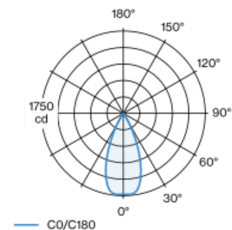
Notes

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 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; non-dimmable; optical attachment available as accessory; accessories are listed separately; light source not replaceable;

Light distribution



flood 44°		
h (m)	EO° (lx)	ø (m)
1	1720	0.82
2	430	1.64
3	190	2.45
4	110	3.27
5	70	4.09

Product drawing



General

Ceiling | Track

tilt max 90°

rotation 360°

special colours

IP20

926 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

flood | beam angle 44°

PstLM ≤ 1.0 ^{1 2 3 4} | SVM ≤ 0.4 ^{1 2 3 4}

Electrical

non DIM

PC3 | 48 V

fixture 10.9 W

fixture 85 lm/W⁵

Physical

diameter 45 mm | height 68 mm

0.2 kg

¹ soft lens BO 45 007-1965980

² wallwasher lens BO 45 007-1965780

³ oval lens BO 45 007-1965880

⁴ Value of containing product at full load (undimmed)

⁵ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

