

JUST 32 FOCUS

MOVE IT 25

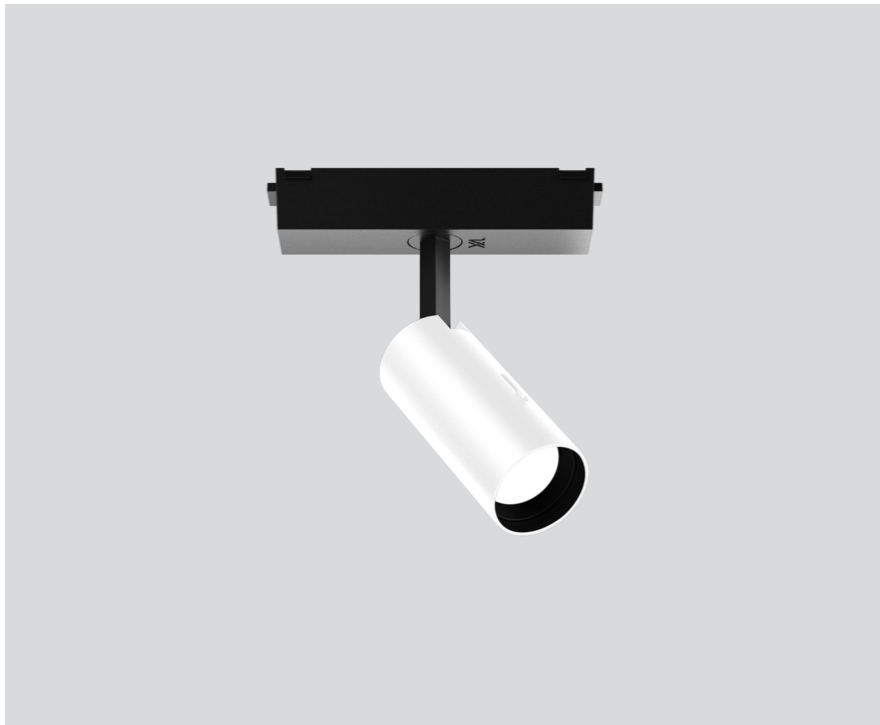
050-0111917



Project / Type

Notes

Count / Date



General

Ceiling / Wall , Track

tilt max 90°

rotation 360°

white , RAL9016 ¹

IP20

320²-396³ 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

focus

beam angle 17°²-43°³

PstLM ≤ 1.0 ⁴

SVM ≤ 0.4 ⁴

Electrical

non DIM

system 5.5 W

PC3 48V

system 58²-72³ lm/W⁵

Physical

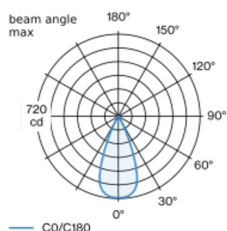
diameter 32 mm

height 73 mm

0.2 kg

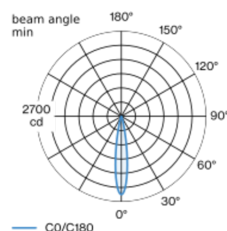
Cylindrical spotlight in aluminium; surface white powder coated; 360° rotatable and 90° tiltable; spotlight can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 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; incl. high quality plano-convex glass lens; precise object focusing through adjustable lens; adjustable beam angle of 17° - 43°; focusing by means of patented slider on the spotlight head; degree of protection IP20; PC3 48V; non-dimmable; optical attachment available as accessory; accessories are listed separately; light source not replaceable;

Light distribution



focus 43°

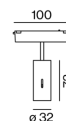
h (m)	E0° (lx)	ø (m)
1	713	0.80
2	178	1.59
3	79	2.39
4	45	3.18
5	29	3.98



focus 17°

h (m)	E0° (lx)	ø (m)
1	2470	0.30
2	620	0.59
3	270	0.89
4	150	1.19
5	100	1.49

Product drawing



¹ RAL code ² beam angle min ³ beam angle max

⁴ Value of containing product at full load (undimmed)

⁵ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions



[050-0111917] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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