

JUST 32 FOCUS

MOVE IT 25

050-011113X



Project / Type

Notes

Count / Date



General

Ceiling / Wall | Track

tilt max 90°

rotation 360°

special colours

IP20

347¹-429² lm

optical inset 83¹-103² lm/W ³

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 | R_r: 90 | R_{t(1-15)}: 88

MR 0.8 | MDER 0.72

Optical

focus | beam angle 17°¹-43°²

PstLM ≤ 1.0² ^{1 4} | SVM ≤ 0.4² ^{1 4}

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 5.5 W

optical inset 4.2 W

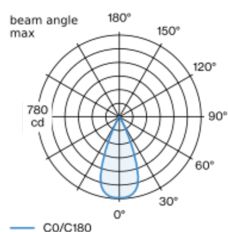
Physical

diameter 32 mm | height 73 mm

0.2 kg

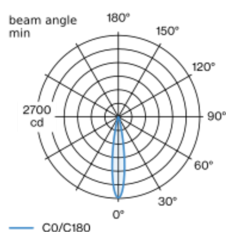
Cylindrical spotlight in aluminium; surface special colours powder coated; 360° rotatable and 90° tiltable; spotlight can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through 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 ≤ 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; 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



focus 43°

h (m)	E0° (lx)	ø (m)
1	772	0.80
2	193	1.59
3	86	2.39
4	48	3.18
5	31	3.98



focus 17°

h (m)	E0° (lx)	ø (m)
1	2680	0.30
2	670	0.59
3	300	0.89
4	170	1.19
5	110	1.49

Product drawing



¹ beam angle min ² beam angle max

³ incl. consideration of optical losses

⁴ Value of containing product at full load (undimmed)

Installation instructions



[050-011113X] 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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05.08.2025