

# JUST 32 FOCUS

MOVE IT 25

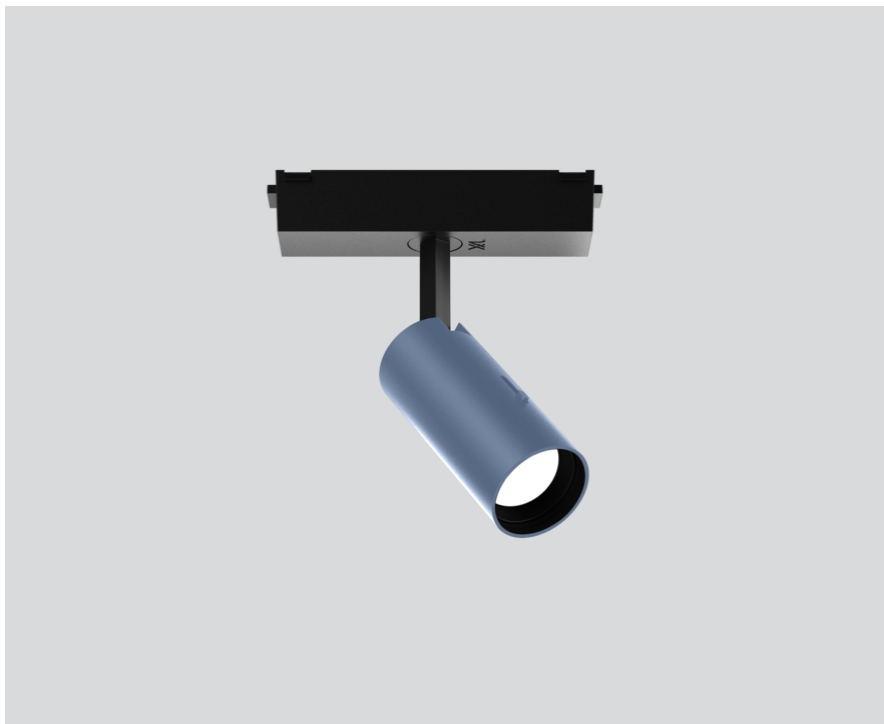
050-011141X



Project / Type

Notes

Count / Date



## General

Ceiling / Wall , Track

tilt max 90°

rotation 360°

special colours

IP20

296<sup>1</sup>-367<sup>2</sup> lm

## LED

2700 K

CRI ≥ 90

L95 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89

MR 0.54

MDER 0.49

## Optical

variable focus

beam angle 17°<sup>1</sup>-43°<sup>2</sup>

## Electrical

non DIM

8.3 W

PC3 48V

36<sup>1</sup>-44<sup>2</sup> lm/W

## Physical

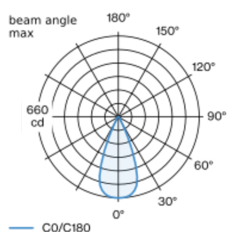
diameter 32 mm

height 73 mm

0.2 kg

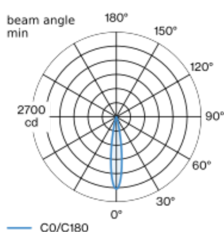
Cylindrical spotlight in aluminium; surface special colours powder coated; 360° rotatable and 90° tiltable; spotlight can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 95% 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



variable focus 43°

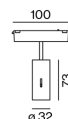
h (m)	E0° (lx)	ø (m)
1	661	0.80
2	165	1.59
3	73	2.39
4	41	3.18
5	26	3.98



variable focus 17°

h (m)	E0° (lx)	ø (m)
1	2290	0.30
2	570	0.59
3	250	0.89
4	140	1.19
5	90	1.49

## Product drawing



<sup>1</sup> beam angle min <sup>2</sup> beam angle max

## Installation instructions



[050-011141X] 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.  
© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · www.xal.com

03.07.2024