

JUST 32 FOCUS

MOVE IT 25

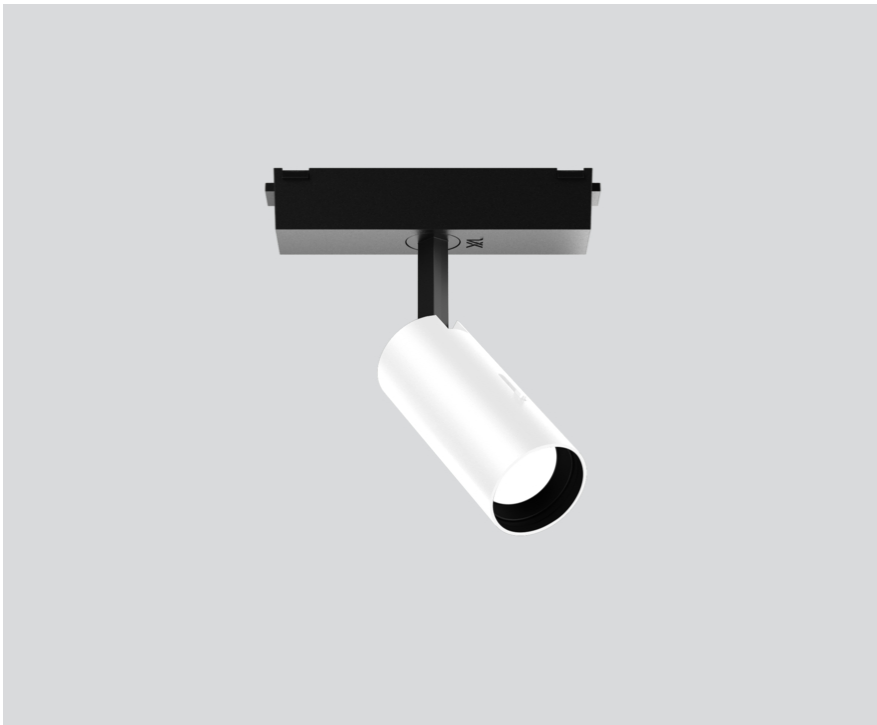
050-011117



Project / Type

Notes

Count / Date



General

Ceiling / Wall , Track

tilt max 90°

rotation 360°

white , RAL 9016 ¹

IP20

347²-429³ lm

optical inset 83²-103³ lm/W⁴

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 98 , R_r: 90 , R_{t(1-5)}: 88

MR 0.8

MDER 0.72

Optical

focus

beam angle 17°²-43°³

P_{stLM} ≤ 1.0² 3 5

SVM ≤ 0.4² 3 5

Electrical

non DIM

48 V

fixture 5.5 W

optical inset 4.2 W

PC3

Physical

diameter 32 mm

height 73 mm

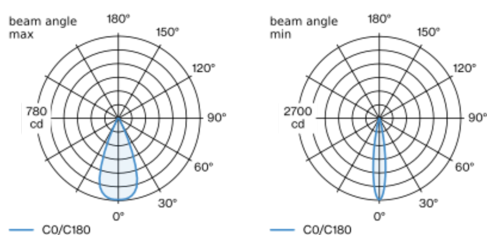
0.2 kg

¹ RAL code ² beam angle min ³ beam angle max

⁴ incl. consideration of optical losses

⁵ Value of containing product at full load (undimmed)

Light distribution



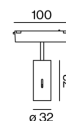
focus 43°

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



Installation instructions



[050-011117] 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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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.964	0.923	0.884	0.847	0.811
LSF	1	1	1	1	1

MF

MF

LMF^a

LMF × RSMF × LLMF × LSF

Maintenance Factor

Luminaire Maintenance Factor

RSMF^a

LLMF

LSF

Room Surface Maintenance Factor

Lamp Lumens Maintenance Factor

Lamp Survival Factor

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

Optical accessories

HONEYCOMB LOUVER

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
jet black	30	007-1965178

