

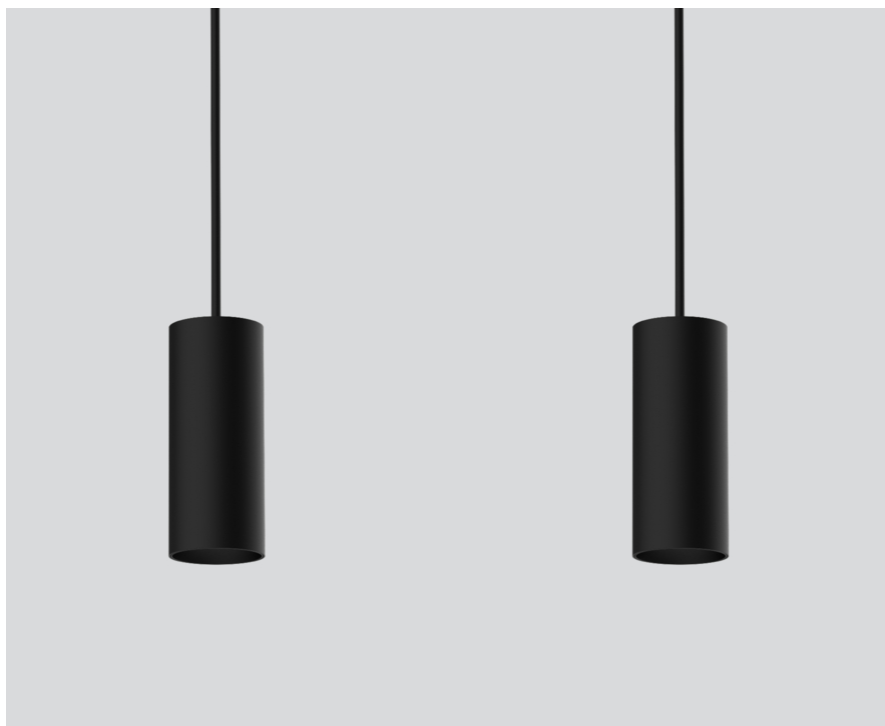
086-73109387M



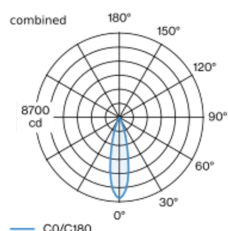
Project / Type

Notes

Count / Date



Light distribution



h (m)	E0° (lx)	ø (m)
1	8390	0.44
2	2100	0.89
3	930	1.33
4	520	1.78
5	340	2.22

General

Ceiling | Track Suspended

black | RAL 9005 ¹

Converter Traffic White

IP20

1940 lm

LED

2700 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_q: 96 | R_f: 90 | R_{1-15}: 88

MR 0.55 | MDER 0.5

Optical

medium | beam angle 25°

$$\text{PstLM} \leq 1.0^{2\ 3} \mid \text{SVM} \leq 0.4^{2\ 3}$$

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 28.2 W

system 69 lm/W⁴

Physical

cable 2000 mm

diameter 47 mm | height 110 mm

adapter402 mm

¹ RAL code ² combined³ Value of containing product at full load (undimmed)⁴ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



[*086-73109387M] 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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