

ARY rod suspended

canopy trim

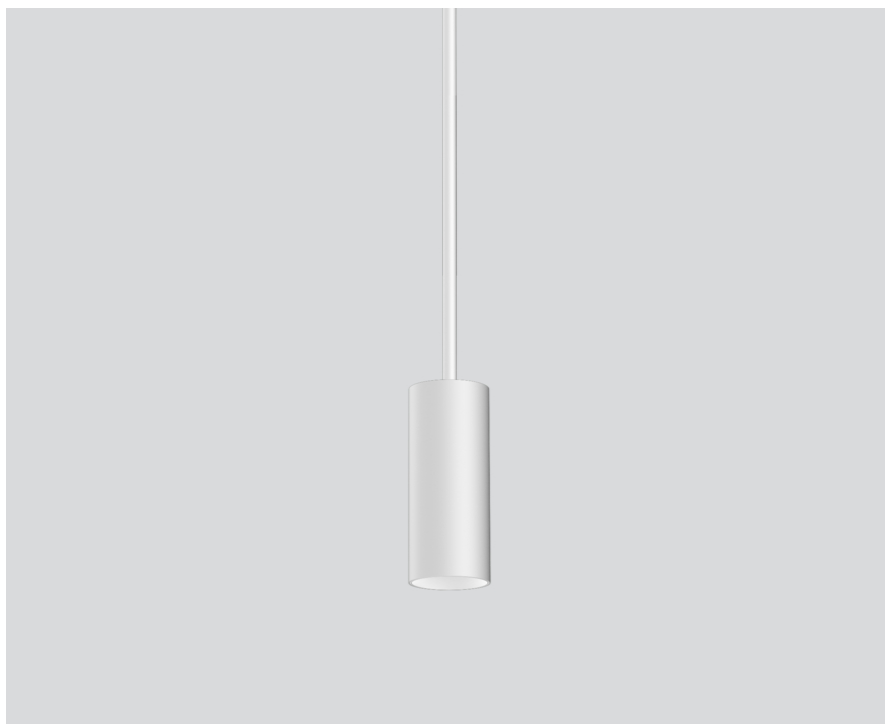
049-5121417M 005-3522017 002-90732



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

white , RAL9016 ¹

Canopy traffic white

IP20

642 lm

LED

2700 K

CRI \geq 90

L90 / 50000 h

initial MacAdam \leq 3 SDCM

R_g: 99 , R_r: 91 , R₍₁₋₁₅₎: 89

MR 0.54

MDER 0.49

Optical

medium

beam angle 25°

PstLM \leq 1.0 ²

SVM \leq 0.4 ²

Electrical

non DIM

system 11.2 W

inset 8.4 W

500 mA

PC2 220-240V

system 57 lm/W³

inset 76 lm/W⁴

Physical

rod 1500 mm

diameter 47 mm

height 110 mm

0.62 kg

Cutout

diameter 65 mm

min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

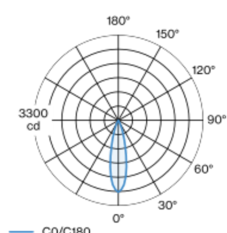
recessed depth 70 mm

¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. optical losses and the efficiency of the operating device (converter)

⁴ incl. optical losses

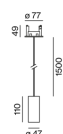
Light distribution



medium 25°

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2780 | 0.44 |
| 2 | 690 | 0.89 |
| 3 | 310 | 1.33 |
| 4 | 170 | 1.78 |
| 5 | 110 | 2.22 |

Product drawing



Installation instructions



Lighting calculator



[049-5121417M 005-3522017 002-90732] 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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1 / 1