

ARY cable suspended

canopy trim

049-521161XM 005-3521018 002-90732



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

special colours

Canopy jet black

IP20

739 lm

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_r: 89 , R_{t(1-15)}: 87

MR 0.81

MDER 0.73

Optical

medium

beam angle 25°

PstLM ≤ 1.0 ¹

SVM ≤ 0.4 ¹

Electrical

non DIM

220-240 V

system 11.2 W

inset 8.4 W

18 Vf

500 mA

PC2

system 66 lm/W²

inset 88 lm/W²

Physical

suspension 2000 mm with hook

diameter 47 mm

height 110 mm

0.57 kg

Cutout

diameter 65 mm

min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 70 mm

¹ Value of containing product at full load (undimmed)

² incl. optical losses and the efficiency of the operating device (converter)

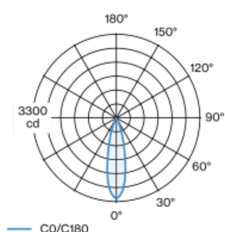
Installation instructions



Lighting calculator



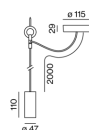
Light distribution



medium 25°

h (m)	E0° (lx)	ø (m)
1	3200	0.44
2	800	0.89
3	360	1.33
4	200	1.78
5	130	2.22

Product drawing



[049-521161XM 005-3521018 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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