

# ARY adjustable rod suspended

canopy trimless

049-5131617M 005-3512017 002-90733



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended

tilt max 90°

rotation 265°

white , RAL9016 <sup>1</sup>

Canopy traffic white

IP20

739 lm

## LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 89 , R<sub>t(1-5)</sub>: 87

MR 0.81

MDER 0.73

## Optical

medium

beam angle 25°

PstLM ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

## Electrical

DALI-2

system 11.2 W

inset 8.4 W

500 mA

PC2 220-240V

system 66 lm/W<sup>3</sup>

inset 88 lm/W<sup>4</sup>

1 DALI Addr.

## Physical

rod 1500 mm

diameter 47 mm

height 110 mm

0.61 kg

## Cutout

diameter 65 mm

min. ceiling thickness 9 mm

max. ceiling thickness 25 mm

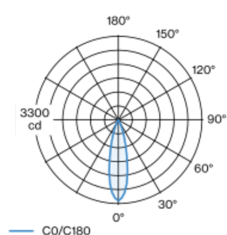
recessed depth 130 mm

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

<sup>4</sup> incl. optical losses

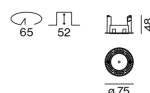
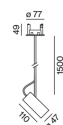
## Light distribution



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



## Installation instructions



## Lighting calculator



[049-5131617M 005-3512017 002-90733] 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

21.11.2024

1 / 1