

# ARY rod suspended

canopy trim

049-522141XM 005-3521017 002-90733



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended

special colours

Canopy traffic white

IP20

642 lm

## LED

2700 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 91 , R<sub>t(1-15)</sub>: 89

MR 0.54

MDER 0.49

## Optical

medium

beam angle 25°

PstLM  $\leq 1.0$ <sup>1</sup>

SVM  $\leq 0.4$ <sup>1</sup>

## Electrical

DALI-2

11.2 W

PC2 220-240V

57 lm/W

1 DALI Addr.

## Physical

rod 1500 mm with hook

diameter 47 mm

height 110 mm

0.7 kg

## Cutout

diameter 65 mm

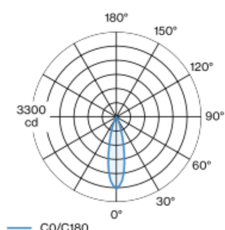
min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 130 mm

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

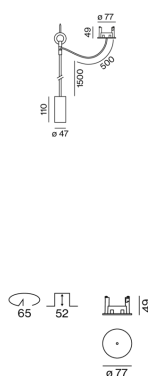
## Light distribution



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



[049-522141XM 005-3521017 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.

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