

# ARY rod suspended canopy surface

049-5121418M 005-2601118



Project / Type

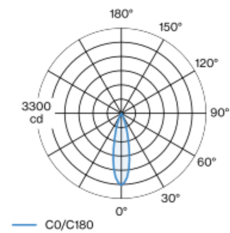
Notes

Count / Date



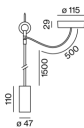
Decorative suspended luminaire in aluminium; surface black powder coated; height adjustable U-profile pendant rod suspension (black) 1500mm, feed in U-profile; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 2700 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 25° beam; degree of protection IP20; PC2 220-240V; light source not replaceable; control gear replaceable by an authorized professional;

## Light distribution



| medium 25° |          |       |
|------------|----------|-------|
| h (m)      | EO° (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



### General

Ceiling , Suspended

black , RAL9005 <sup>1</sup>

Canopy jet black

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(15)}</sub>: 89

MR 0.54

MDER 0.49

### Optical

medium

beam angle 25°

### Electrical

non DIM

11.2 W

PC2 220-240V

57 lm/W

### Physical

rod 1500 mm

diameter 47 mm

height 110 mm

0.45 kg

<sup>1</sup> RAL code

## Installation instructions



## Lighting calculator

