# ARY adjustable rod
# suspended canopy surface

049-5231417F 005-2602197

## General

Ceiling | Suspended
tilt max 90°
rotation 265°
white | RAL 9016 [1]
Canopy traffic white
IP20
688 lm

## LED

2700 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
$R_g$: 99 | $R_f$: 91 | $R_{[1-15]}$: 89
MR 0.54 | MDER 0.49

## Optical

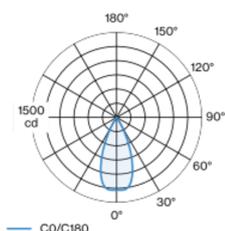flood | beam angle 44°
PstLM ≤ 1.0 [2 3 4 5] | SVM ≤ 0.4 [2 3 4 5]

## Electrical

Casambi
PC2 | 220-240 V
system 11.2 W | fixture 8.4 W
fixture 82 lm/W [6]
18 Vf | 500 mA

## Physical

rod 1500 mm with hook
diameter 47 mm | height 110 mm

Decorative suspended luminaire in aluminium; surface white powder coated; height adjustable U-profile pendant rod suspension (white) 1500mm, feed 2000mm (1500mm in U-profile), incl. ceiling mounting ring + hook (white) for multiple positioning of the luminaire in the room; spotlight head 265° rotatable and 90° tiltable; 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 ≤ 3 SDCM; CRI ≥ 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 44° beam; degree of protection IP20; PC2; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;
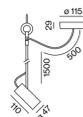
[1] RAL code [2] oval lens BO 45 007-1965880
[3] soft lens BO 45 007-1965980
[4] wallwasher lens BO 45 007-1965780
[5] Value of containing product at full load (undimmed)
[6] incl. consideration of optical losses & internal control unit losses

## Light distribution



flood 44°

| h (m) | E0° (lx) | ø (m) |
|---|---|---|
| 1 | 1280 | 0.82 |
| 2 | 320 | 1.64 |
| 3 | 140 | 2.45 |
| 4 | 80 | 3.27 |
| 5 | 50 | 4.09 |

— C0/C180

## Product drawing



## Installation instructions



## Lighting calculator

16.06.2025