

# ARY adjustable rod suspended canopy surface

049-5131418M 005-2601198



Project / Type

Notes

Count / Date



### General

Ceiling | Suspended

tilt max 90°

rotation 265°

jet black | RAL 9005 <sup>1</sup>

Canopy jet black

IP20

642 lm

### LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

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

MR 0.54 | MDER 0.49

### Optical

medium | beam angle 25°

PstLM ≤ 1.0<sup>2</sup> 3 4 5 | SVM ≤ 0.4<sup>2</sup> 3 4 5

### Electrical

Casambi

PC2 | 220-240 V

system 11.2 W | fixture 8.4 W

fixture 76 lm/W <sup>6</sup>

18 Vf | 500 mA

### Physical

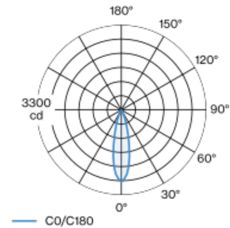
rod 1500 mm

diameter 47 mm | height 110 mm

0.63 kg

Decorative suspended luminaire in aluminium; surface jet black powder coated; height adjustable U-profile pendant rod suspension (jet black) 1500mm, feed in U-profile; 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 25° beam; degree of protection IP20; PC2; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;

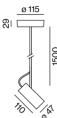
### Light distribution



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



<sup>1</sup> RAL code <sup>2</sup> soft lens BO 45 007-1965980

<sup>3</sup> oval lens BO 45 007-1965880

<sup>4</sup> wallwasher lens BO 45 007-1965780

<sup>5</sup> Value of containing product at full load (undimmed)

<sup>6</sup> incl. consideration of optical losses & internal control unit losses

### Installation instructions



### Lighting calculator

