

ARY adjustable rod suspended canopy surface

049-5131617F 005-2601197



Project / Type

Notes

Count / Date



General

Ceiling | Suspended

tilt max 90°

rotation 265°

white | RAL 9016 ¹

Canopy traffic white

IP20

791 lm

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_r: 89 | R_{t(1-15)}: 87

MR 0.81 | MDER 0.73

Optical

flood | beam angle 44°

PstLM ≤ 1.0² 3 4 5 | SVM ≤ 0.4² 3 4 5

Electrical

Casambi

PC2 | 220-240 V

system 11.2 W | fixture 8.4 W

fixture 94 lm/W ⁶

18 Vf | 500 mA

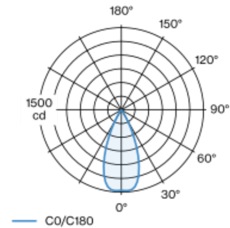
Physical

rod 1500 mm

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 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 4000 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;

Light distribution



flood 44°			
h (m)	E0° (lx)	ø (m)	
1	1470	0.82	
2	370	1.64	
3	160	2.45	
4	90	3.27	
5	60	4.09	

Product drawing



¹ RAL code ² wallwasher lens BO 45 007-1965780
³ oval lens BO 45 007-1965880 ⁴ soft lens BO 45 007-1965980
⁵ Value of containing product at full load (undimmed)
⁶ incl. consideration of optical losses & internal control unit losses

Installation instructions



Lighting calculator

