

ARY adjustable rod suspended canopy surface

049-5231617F 005-2602197



Project / Type _____

Notes _____

Count / Date _____



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 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)	EO° (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



General

Ceiling , Suspended _____

tilt max 90° _____

rotation 265° _____

white , RAL 9016 ¹ _____

Canopy traffic white _____

IP20 _____

791 lm _____

fixture 94 lm/W² _____

LED

4000 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 99 , R_f: 89 , R_{t(1-15)}: 87 _____

MR 0.81 _____

MDER 0.73 _____

Optical

flood _____

beam angle 44° _____

PstLM ≤ 1.0 ³ _____

SVM ≤ 0.4 ³ _____

Electrical

Casambi _____

220-240 V _____

system 11.2 W _____

fixture 8.4 W _____

18 Vf _____

500 mA _____

PC2 _____

Physical

rod 1500 mm with hook _____

diameter 47 mm _____

height 110 mm _____

¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

