

ARY adjustable rod suspended canopy surface

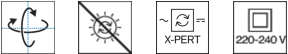
049-5131617M 005-2601137



Project / Type

Notes

Count / Date



General
Ceiling Suspended
tilt max 90°
rotation 265°
traffic white RAL 9016
Canopy traffic white
IP20
739 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
medium beam angle 25°
PstLM ≤ 1.0 ¹ 2 ³ 4 SVM ≤ 0.4 ¹ 2 ³ 4

Electrical
DALI-2 1 DALI Addr.
PC2 220-240 V
system 11.2 W fixture 8.4 W
fixture 88 lm/W ⁵
18 Vf 500 mA

Physical
rod 1500 mm
diameter 47 mm height 110 mm
0.6 kg

Decorative suspended luminaire in aluminium; surface traffic white powder coated; height adjustable U-profile pendant rod suspension (traffic 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 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	3200	0.44
2	800	0.89
3	360	1.33
4	200	1.78
5	130	2.22

Product drawing



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

Installation instructions



Lighting calculator

