

ARY adjustable rod suspended

canopy trimless

049-5131517M 005-3512017 002-90733



Project / Type
Notes
Count / Date



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 3000 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; canopy for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 9-25 mm; special mounting tool for easy installation of the trimless housing available as an accessory; incl. DALI-2 converter; external converter for ceiling insertion; 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



General

Ceiling Suspended
tilt max 90°
rotation 265°
white RAL 9016 ¹
Canopy traffic white
IP20
739 lm

LED

3000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 100 R _f : 90 R _{t(1-5)} : 87
MR 0.59 MDER 0.54

Optical

medium beam angle 25°
PstLM ≤ 1.0 ² 3 4 5 SVM ≤ 0.4 ² 3 4 5

Electrical

DALI-2 1 DALI Addr.
PC2 220-240 V
system 11.2 W fixture 8.4 W
fixture 88 lm/W ⁶
18 Vf 500 mA

Physical

rod 1500 mm
diameter 47 mm height 110 mm
0.61 kg

Cutout

diameter 65 mm
min. ceiling thickness 9 mm max. ceiling thickness 25 mm
recessed depth 130 mm

¹ RAL code ² oval lens BO 45 007-1965880
³ wallwasher lens BO 45 007-1965780
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

