

ARY rod suspended

canopy trim

049-5221417M 005-3521017 002-90732



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; 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; ceiling recessed canopy with trim traffic white; suitable for ceiling thickness of 2-25 mm; incl. converter, non dimmable; 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 | 2780 | 0.44 |
| 2 | 690 | 0.89 |
| 3 | 310 | 1.33 |
| 4 | 170 | 1.78 |
| 5 | 110 | 2.22 |

Product drawing



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General

Ceiling | Suspended
white | RAL 9016 ¹
Canopy traffic white
IP20
642 lm
fixture 76 lm/W ²

LED

2700 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 99 | R_f: 91 | R₍₁₋₁₅₎: 89
MR 0.54 | MDER 0.49

Optical

medium | beam angle 25°
PstLM ≤ 1.0 ³ | SVM ≤ 0.4 ³

Electrical

non DIM
PC2 | 220-240 V
system 11.2 W | fixture 8.4 W
18 Vf | 500 mA

Physical

rod 1500 mm with hook
diameter 47 mm | height 110 mm
0.68 kg

Cutout

diameter 65 mm
min. ceiling thickness 2 mm | max. ceiling thickness 25 mm
recessed depth 70 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

