

ARY rod suspended canopy surface

049-5121517M 005-2601117



Project / Type

Notes

Count / Date



General

Ceiling | Suspended
 white | RAL 9016 ¹
 Canopy traffic white
 IP20
 739 lm
 fixture 88 lm/W ²

LED

3000 K
 CRI ≥ 90
 L90 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 100 | R_f: 90 | R₍₁₋₁₅₎: 87
 MR 0.59 | MDER 0.54

Optical

medium | beam angle 25°

Electrical

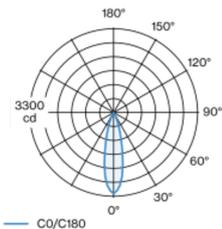
non DIM
 PC2 | 220-240 V
 system 11.2 W | fixture 8.4 W
 18 Vf | 500 mA

Physical

rod 1500 mm
 diameter 47 mm | height 110 mm
 0.62 kg

Decorative suspended luminaire in aluminium; surface white powder coated; height adjustable U-profile pendant rod suspension (white) 1500mm, feed in U-profile; 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; light source not replaceable; control gear replaceable by an authorized professional;

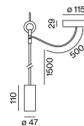
Light distribution



medium 25°

h (m)	EO° (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 RAL code

² incl. consideration of optical losses & internal control unit losses

Installation instructions



Lighting calculator

