

ARY rod suspended canopy surface

049-5221518F 005-2602198



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended
 black , RAL 9005 ¹
 Canopy jet black
 IP20
 791 lm
 fixture 94 lm/W²

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

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
 0.92 kg

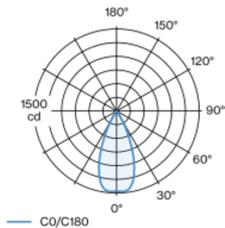
¹ RAL code

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

³ Value of containing product at full load (undimmed)

Decorative suspended luminaire in aluminium; surface black powder coated; height adjustable U-profile pendant rod suspension (black) 1500mm, feed 2000mm (1500mm in U-profile), incl. ceiling mounting ring + hook (black) 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 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 44° beam; degree of protection IP20; PC2; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;

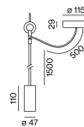
Light distribution



flood 44°

| h (m) | E0° (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



Installation instructions



Lighting calculator

