

ARY rod suspended canopy surface

049-5121618F 005-2601118



Project / Type

Notes

Count / Date



Decorative suspended luminaire in aluminium; surface black powder coated; height adjustable U-profile pendant rod suspension (black) 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 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 44° beam; degree of protection IP20; PC2 220-240V; light source not replaceable; control gear replaceable by an authorized professional;



General

Ceiling , Suspended

black , RAL9005 ¹

Canopy jet black

IP20

791 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

flood

beam angle 44°

Electrical

non DIM

system 11.2 W

inset 8.4 W

500 mA

PC2 220-240V

system 71 lm/W²

inset 94 lm/W³

Physical

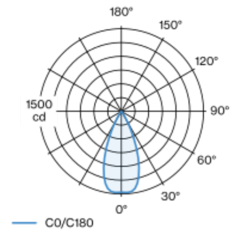
rod 1500 mm

diameter 47 mm

height 110 mm

0.61 kg

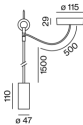
Light distribution



flood 44°

h (m)	EO° (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



¹ RAL code

² incl. optical losses and the efficiency of the operating device (converter)

³ incl. optical losses

Installation instructions



Lighting calculator

