

ARY rod suspended

canopy trim

049-5121618F 005-3522018 002-90732



Project / Type _____

Notes _____

Count / Date _____



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₍₁₋₁₅₎: 87 _____
 MR 0.81 _____
 MDER 0.73 _____

Optical

flood _____
 beam angle 44° _____
 PstLM ≤ 1.0 ² _____
 SVM ≤ 0.4 ² _____

Electrical

non DIM _____
 11.2 W _____
 PC2 220-240V _____
 71 lm/W _____

Physical

rod 1500 mm _____
 diameter 47 mm _____
 height 110 mm _____
 0.63 kg _____

Cutout

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

¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions

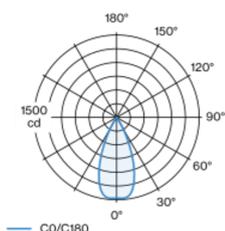


Lighting calculator

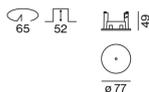
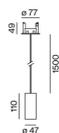


Decorative suspended luminaire in aluminium; surface black powder coated; height adjustable U-profile pendant rod suspension (black) 1500mm, feed in U-profile; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of 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; ceiling recessed canopy with trim jet black; 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



Product drawing



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

