

ARY adjustable rod suspended

canopy trimless

049-5231617F 005-3511017 002-90733



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____

tilt max 90° _____

rotation 265° _____

white , RAL9016 ¹ _____

Canopy traffic white _____

IP20 _____

791 lm _____

LED

4000 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 99 , R_r: 89 , R_{t(1-5)}: 87 _____

MR 0.81 _____

MDER 0.73 _____

Optical

flood _____

beam angle 44° _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

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; spotlight head 265° rotatable and 90° tiltable; 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; canopy for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 9-25 mm; special mounting tool for easy installation of the trimless housing available as an accessory; incl. DALI-2 converter; external converter for ceiling insertion; light source not replaceable; control gear replaceable by an authorized professional;

Electrical

DALI-2 _____

system 11.2 W _____

inset 8.4 W _____

18 Vf _____

500 mA _____

PC2 220-240V _____

system 71 lm/W³ _____

inset 94 lm/W⁴ _____

1 DALI Addr. _____

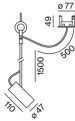
Light distribution



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



Physical

rod 1500 mm with hook _____

diameter 47 mm _____

height 110 mm _____

0.66 kg _____

Cutout

diameter 65 mm _____

min. ceiling thickness 9 mm _____

max. ceiling thickness 25 mm _____

recessed depth 130 mm _____

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses



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Installation
instructions



Lighting
calculator

