

ARY adjustable rod suspended

canopy trimless

049-5131617M 005-3512017 002-90732



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____

tilt max 90° _____

rotation 265° _____

white , RAL9016 ¹ _____

Canopy traffic white _____

IP20 _____

739 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

medium _____

beam angle 25° _____

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 in U-profile; 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 25° 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. converter, non dimmable; external converter for ceiling insertion; light source not replaceable; control gear replaceable by an authorized professional;

Electrical

non DIM _____

system 11.2 W _____

inset 8.4 W _____

500 mA _____

PC2 220-240V _____

system 66 lm/W³ _____

inset 88 lm/W⁴ _____

Light distribution



medium 25°

h (m)	E0° (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



Physical

rod 1500 mm _____

diameter 47 mm _____

height 110 mm _____

0.59 kg _____

Cutout

diameter 65 mm _____

min. ceiling thickness 9 mm _____

max. ceiling thickness 25 mm _____

recessed depth 70 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

Installation instructions



Lighting calculator

