ARY adjustable rod suspended

canopy trimless

049-5131418M 005-3512017 002-90733

Project / Type

Notes

Count / Date

| 220-240V | | | UGR ≤10 | cd/m² ≤1500 | CRI ≥90 | 1ADDR. | X-PERT |

General

Ceiling , Suspended
tilt max 90°
rotation 265°
black , RAL9005 [1]
Canopy traffic white
IP20
642 lm

LED

2700 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 99 , R_f: 91 , $R_{(1-15)}$: 89
MR 0.54
MDER 0.49

Optical

medium
beam angle 25°
PstLM ≤ 1.0 [2]
SVM ≤ 0.4 [2]

Electrical

DALI-2
11.2 W
PC2 220-240V
57 lm/W
1 DALI Addr.

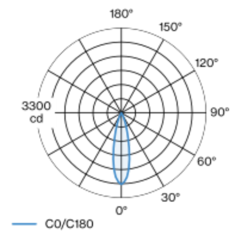## Physical

rod 1500 mm
diameter 47 mm
height 110 mm
0.61 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)

Decorative suspended luminaire in aluminium; surface black powder coated; height adjustable U-profile pendant rod suspension (black) 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 2700 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. DALI-2 converter; external converter for ceiling insertion; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution

— C0/C180

medium 25°

h (m)	E0° (lx)	ø (m)
1	2780	0.44
2	690	0.89
3	310	1.33
4	170	1.78
5	110	2.22

Product drawing

Installation instructions

Lighting calculator

27.09.2024