

ARY adjustable rod suspended

canopy trim

049-513141XF 005-3522018 002-90733



Project / Type

Notes

Count / Date



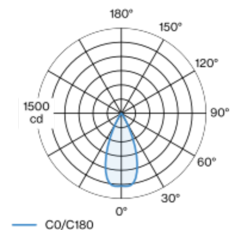
General
Ceiling , Suspended
tilt max 90°
rotation 265°
special colours
Canopy jet black
IP20
688 lm

LED
2700 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 99 , R _r : 91 , R _{t(1-15)} : 89
MR 0.54
MDER 0.49

Optical
flood
beam angle 44°
PstLM ≤ 1.0 ¹
SVM ≤ 0.4 ¹

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

Light distribution



flood 44°

h (m)	E0° (lx)	ø (m)
1	1280	0.82
2	320	1.64
3	140	2.45
4	80	3.27
5	50	4.09

Product drawing



Electrical
DALI-2
system 11.2 W
inset 8.4 W
500 mA
PC2 220-240V
system 61 lm/W ²
inset 82 lm/W ³
1 DALI Addr.

Physical
rod 1500 mm
diameter 47 mm
height 110 mm
0.65 kg

Cutout
diameter 65 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 130 mm

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

Installation instructions



Lighting calculator

