

ARY adjustable rod suspended

canopy trimless

049-523161XF 005-3511017 002-90732



Project / Type

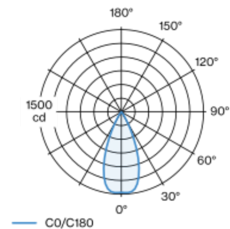
Notes

Count / Date



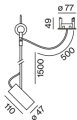
Decorative suspended luminaire in aluminium; surface special colours powder coated; height adjustable U-profile pendant rod suspension (special colours) 1500mm, feed 2000mm (1500mm in U-profile), incl. ceiling mounting ring + hook (special colours) for multiple positioning of the luminaire in the room; 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. converter, non dimmable; external converter for ceiling insertion; light source not replaceable; control gear replaceable by an authorized professional;

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



220-240V

UGR ≤ 16

cd/m² ≤ 1500

CRI ≥ 90

X-PERT

General

Ceiling , Suspended

tilt max 90°

rotation 265°

special colours

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 ¹

SVM ≤ 0.4 ¹

Electrical

non DIM

11.2 W

PC2 220-240V

71 lm/W

Physical

rod 1500 mm with hook

diameter 47 mm

height 110 mm

0.64 kg

Cutout

diameter 65 mm

min. ceiling thickness 9 mm

max. ceiling thickness 25 mm

recessed depth 70 mm

¹ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

