

ARY rod suspended canopy surface

049-522141XF 005-2602198



Project / Type _____
 Notes _____
 Count / Date _____



General

Ceiling , Suspended _____
 special colours _____
 Canopy jet black _____
 IP20 _____
 688 lm _____

LED

2700 K _____
 CRI \geq 90 _____
 L90 / 50000 h _____
 initial MacAdam \leq 3 SDCM _____
 R_g: 99 , R_r: 91 , R₍₁₋₁₅₎: 89 _____
 MR 0.54 _____
 MDER 0.49 _____

Optical

flood _____
 beam angle 44° _____

Electrical

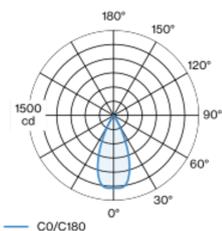
Casambi _____
 system 11.2 W _____
 inset 8.4 W _____
 500 mA _____
 PC2 220-240V _____
 system 61 lm/W¹ _____
 inset 82 lm/W² _____

Physical

rod 1500 mm with hook _____
 diameter 47 mm _____
 height 110 mm _____
 0.5 kg _____

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; 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 \leq 3 SDCM; CRI \geq 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; light source not replaceable; control gear replaceable by an authorized professional;

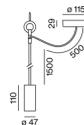
Light distribution



flood 44°

h (m)	E0 ² (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



¹ incl. optical losses and the efficiency of the operating device (converter)
² incl. optical losses

Installation instructions



Lighting calculator

