

ARY rod suspended canopy surface

049-512141XM 005-2601197



Project / Type _____
 Notes _____
 Count / Date _____



General
 Ceiling , Suspended _____
 special colours _____
 Canopy traffic white _____
 IP20 _____
 642 lm _____

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

Optical
 medium _____
 beam angle 25° _____

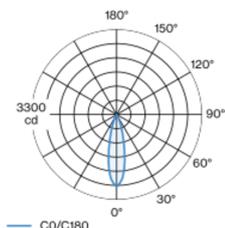
Electrical
 Casambi _____
 system 11.2 W _____
 inset 8.4 W _____
 500 mA _____
 PC2 220-240V _____
 system 57 lm/W¹ _____
 inset 76 lm/W² _____

Physical
 rod 1500 mm _____
 diameter 47 mm _____
 height 110 mm _____
 0.45 kg _____

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

Decorative suspended luminaire in aluminium; surface special colours powder coated; height adjustable U-profile pendant rod suspension (special colours) 1500mm, feed in U-profile; 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; light source not replaceable; control gear replaceable by an authorized professional;

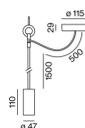
Light distribution



medium 25°

h (m)	EO° (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

