

ARY rod suspended canopy surface

049-512161XF 005-2601198



Project / Type _____

Notes _____

Count / Date _____



General

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

LED

4000 K _____
 CRI ≥ 90 _____
 L90 / 50000 h _____
 initial MacAdam ≤ 3 SDCM _____
 R_g: 99 , R_r: 89 , R₍₁₋₁₅₎: 87 _____
 MR 0.81 _____
 MDER 0.73 _____

Optical

flood _____
 beam angle 44° _____

Electrical

Casambi _____
 system 11.2 W _____
 inset 8.4 W _____
 500 mA _____
 PC2 220-240V _____
 system 71 lm/W¹ _____
 inset 94 lm/W² _____

Physical

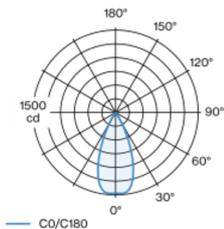
rod 1500 mm _____
 diameter 47 mm _____
 height 110 mm _____
 0.45 kg _____

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 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; light source not replaceable; control gear replaceable by an authorized professional;

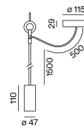
Light distribution



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



Installation instructions



Lighting calculator

