

ARY cable suspended canopy surface

049-5211417F 005-2602137



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling | Suspended
 white | RAL 9016 ¹
 Canopy traffic white
 IP20
 688 lm

LED

2700 K
 CRI ≥ 90
 L90 / 50000 h
 initial MacAdam ≤ 3 SDCM
 R_g: 99 | R_r: 91 | R_{f(15)}: 89
 MR 0.54 | MDER 0.49

Optical

flood | beam angle 44°
 PstLM ≤ 1.0² 3 4 5 | SVM ≤ 0.4² 3 4 5

Electrical

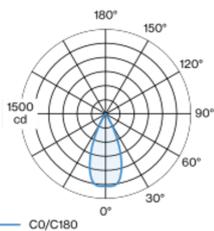
DALI-2 | 1 DALI Addr.
 PC2 | 220-240 V
 system 11.2 W | fixture 8.4 W
 fixture 82 lm/W ⁶
 18 Vf | 500 mA

Physical

suspension 2000 mm with hook
 diameter 47 mm | height 110 mm
 0.55 kg

Decorative suspended luminaire in aluminium; surface white powder coated; pendant fitting with 2000mm suspension, incl. feed (white), can be individually shortened, incl. ceiling mounting ring + hook (white) for multiple positioning of the luminaire in the room; shades available as accessory in RAL colours velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white or signal black; accessories are listed separately; 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; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;

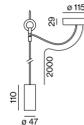
Light distribution



flood 44°

h (m)	EO° (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 RAL code ² oval lens BO 45 007-1965880

³ wallwasher lens BO 45 007-1965780

⁴ soft lens BO 45 007-1965980

⁵ Value of containing product at full load (undimmed)

⁶ incl. consideration of optical losses & internal control unit losses

Installation instructions



Lighting calculator

