

ARY cable suspended canopy surface

049-511141XM 005-2602198



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

special colours

Canopy jet black

IP20

642 lm

fixture 76 lm/W¹

LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89

MR 0.54

MDER 0.49

Optical

medium

beam angle 25°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

Casambi

220-240 V

system 11.2 W

fixture 8.4 W

18 Vf

500 mA

PC2

Physical

suspension 1500 mm

diameter 47 mm

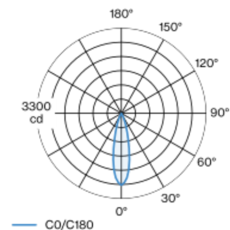
height 110 mm

0.3 kg

¹ incl. consideration of optical losses & internal control unit losses
² Value of containing product at full load (undimmed)

Decorative suspended luminaire in aluminium; surface special colours powder coated; pendant fitting with 1500mm suspension, incl. feed (special colours), can be individually shortened; 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 25° beam; degree of protection IP20; PC2; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution



| medium 25° | | |
|------------|----------|-------|
| h (m) | E0° (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

