

ARY cable suspended canopy surface

049-5211418M 005-2602138



Project / Type

Notes

Count / Date



Decorative suspended luminaire in aluminium; surface black powder coated; pendant fitting with 2000mm suspension, incl. feed (black), can be individually shortened, incl. ceiling mounting ring + hook (black) 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 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



220-240V

No sun

UGR ≤ 10

cd/m^2 ≤ 1500

CRI ≥ 90

RAL 1 ADDR.

X-PERT

General

Ceiling , Suspended

black , RAL9005 ¹

Canopy jet black

IP20

642 lm

LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_r: 91 , R_{t(1-15)}: 89

MR 0.54

MDER 0.49

Optical

medium

beam angle 25°

Electrical

DALI-2

11.2 W

PC2 220-240V

57 lm/W

1 DALI Addr.

Physical

suspension 2000 mm with hook

diameter 47 mm

height 110 mm

0.54 kg

¹ RAL code

Installation instructions



Lighting calculator

