

# ARY cable suspended canopy surface

049-5211418F 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  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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	1280	0.82
2	320	1.64
3	140	2.45
4	80	3.27
5	50	4.09

### Product drawing



220-240V

No sun

UGR  $\leq 16$

cd/m²  $\leq 1500$

CRI  $\geq 90$

RAL 1 ADDR.

X-PERT

### General

Ceiling , Suspended

black , RAL9005 <sup>1</sup>

Canopy jet black

IP20

688 lm

### LED

2700 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 91 , R<sub>t(1-15)</sub>: 89

MR 0.54

MDER 0.49

### Optical

flood

beam angle 44°

### Electrical

DALI-2

11.2 W

PC2 220-240V

61 lm/W

1 DALI Addr.

### Physical

suspension 2000 mm with hook

diameter 47 mm

height 110 mm

0.54 kg

<sup>1</sup> RAL code

### Installation instructions



### Lighting calculator

