

# ARY cable suspended canopy surface

049-511161XF 005-2602137



Project / Type

Notes

Count / Date



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 4000 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;

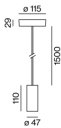
## Light distribution



flood 44°

h (m)	EO <sup>2</sup> (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



220-240V

No sun

UGR  $\leq 16$

cd/m²  $\leq 1500$

CRI  $\geq 90$

DALI 1ADDR

X-PERT

## General

Ceiling , Suspended

special colours

Canopy traffic white

IP20

791 lm

## LED

4000 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 89 , R<sub>t(1-15)</sub>: 87

MR 0.81

MDER 0.73

## Optical

flood

beam angle 44°

## Electrical

DALI-2

11.2 W

PC2 220-240V

71 lm/W

1 DALI Addr.

## Physical

suspension 1500 mm

diameter 47 mm

height 110 mm

0.45 kg

## Installation instructions



## Lighting calculator

