

# ARY rod suspended canopy surface

049-5121617F 005-2601137



Project / Type

Notes

Count / Date



Decorative suspended luminaire in aluminium; surface white powder coated; height adjustable U-profile pendant rod suspension (white) 1500mm, feed in U-profile; 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;



General

Ceiling , Suspended

white , RAL9016 <sup>1</sup>

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

system 11.2 W

inset 8.4 W

500 mA

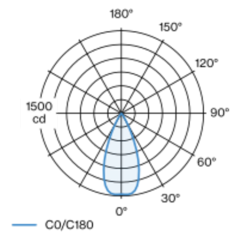
PC2 220-240V

system 71 lm/W<sup>2</sup>

inset 94 lm/W<sup>3</sup>

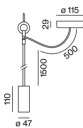
1 DALI Addr.

## Light distribution



flood 44°			
h (m)	EO° (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



Physical

rod 1500 mm

diameter 47 mm

height 110 mm

0.6 kg

<sup>1</sup> RAL code  
<sup>2</sup> incl. optical losses and the efficiency of the operating device (converter)  
<sup>3</sup> incl. optical losses

## Installation instructions



## Lighting calculator

