

# ARY adjustable rod suspended

canopy trim

049-5231618F 005-3521018 002-90733



Project / Type

Notes

Count / Date



### General

Ceiling , Suspended

tilt max 90°

rotation 265°

black , RAL9005 <sup>1</sup>

Canopy jet black

IP20

791 lm

### LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 89 , R<sub>t(1-5)</sub>: 87

MR 0.81

MDER 0.73

### Optical

flood

beam angle 44°

P<sub>stLM</sub> ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

DALI-2

system 11.2 W

inset 8.4 W

18 Vf

500 mA

PC2 220-240V

system 71 lm/W<sup>3</sup>

inset 94 lm/W<sup>4</sup>

1 DALI Addr.

### Physical

rod 1500 mm with hook

diameter 47 mm

height 110 mm

0.7 kg

### Cutout

diameter 65 mm

min. ceiling thickness 2 mm

max. ceiling thickness 25 mm

recessed depth 130 mm

Decorative suspended luminaire in aluminium; surface black powder coated; height adjustable U-profile pendant rod suspension (black) 1500mm, feed 2000mm (1500mm in U-profile), incl. ceiling mounting ring + hook (black) for multiple positioning of the luminaire in the room; spotlight head 265° rotatable and 90° tiltable; 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 ≤ 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 44° beam; degree of protection IP20; PC2 220-240V; ceiling recessed canopy with trim jet black; suitable for ceiling thickness of 2-25 mm; incl. DALI-2 converter; external converter for ceiling insertion; light source not replaceable; control gear replaceable by an authorized professional;

### Light distribution



flood 44°

h (m)	E0° (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



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

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

<sup>4</sup> incl. optical losses



# ARY adjustable rod suspended

canopy trim

049-5231618F 005-3521018 002-90733



Project / Type

Notes

Count / Date

Installation  
instructions



Lighting  
calculator

