

# ARY rod suspended

MOVE IT 25 / 25 S / 45

050-0521D38F



Project / Type

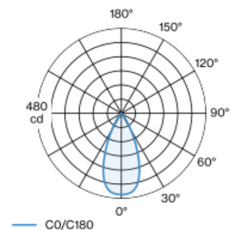
Notes

Count / Date



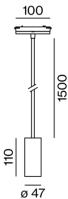
Decorative pendant light inset made of aluminium; surface black powder coated; light inset can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; height adjustable U-profile pendant rod suspension (black) 1500mm, feed in U-profile; passive cooling of the LEDs through improved heat sink geometry; with CSP (Chip-Scale-Packaging) technology for maximum efficiency; no multiple shadows; light colour: tunable white diodes (2200-4000 K); binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; min. 95% 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 46° beam; degree of protection IP20; PC3; 48 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;

## Light distribution



flood 46°		
h (m)	EO° (lx)	ø (m)
1	459	0.86
2	115	1.71
3	51	2.57
4	29	3.43
5	18	4.28

## Product drawing



### General

Ceiling | Track Suspended

black | RAL 9005<sup>1</sup>

IP20

285 lm

optical inset 71 lm/W<sup>2</sup>

### LED

tunable white | 2200 K - 4000 K

CRI  $\geq 90$

L95 / 50000 h

initial MacAdam  $\leq 3$  SDCM

MR 0.4 | MDER 0.37

### Optical

flood | beam angle 46°

PstLM  $\leq 1.0$ <sup>3</sup> | SVM  $\leq 0.4$ <sup>3</sup>

### Electrical

DALI-2 DT8 | 1 DALI Addr.

PC3 | 48 V

fixture 5.4 W

optical inset 4.0 W

### Physical

rod 1500 mm

diameter 47 mm | height 110 mm

0.45 kg

<sup>1</sup> RAL code<sup>2</sup> incl. consideration of optical losses

<sup>3</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

