

# ARY rod suspended

MOVE IT 25 / 25 S / 45  
050-0521638F



Project / Type

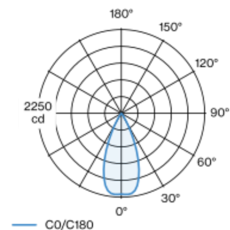
Notes

Count / Date



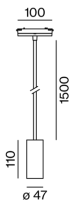
Decorative pendant light inset made of aluminium; surface black powder coated; light inset can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; height adjustable U-profile pendant rod suspension (black) 1500mm, feed in U-profile; passive cooling of the LEDs through improved heat sink geometry; with 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; PC3; 48 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;

## Light distribution



flood 44°		
h (m)	EO° (lx)	ø (m)
1	2170	0.82
2	540	1.64
3	240	2.45
4	140	3.27
5	90	4.09

## Product drawing



### General

Ceiling | Track Suspended

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

IP20

1170 lm

### LED

4000 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 96 | R<sub>f</sub>: 89 | R<sub>(1-15)</sub>: 89

MR 0.84 | MDER 0.76

### Optical

flood | beam angle 44°

PstLM  $\leq 1.0$ <sup>2 3 4 5</sup> | SVM  $\leq 0.4$ <sup>2 3 4 5</sup>

### Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 14.1 W

fixture 83 lm/W <sup>6</sup>

### Physical

rod 1500 mm

diameter 47 mm | height 110 mm

0.45 kg

<sup>1</sup> RAL code <sup>2</sup> soft lens BO 45 007-1965980  
<sup>3</sup> wallwasher lens BO 45 007-1965780  
<sup>4</sup> oval lens BO 45 007-1965880  
<sup>5</sup> Value of containing product at full load (undimmed)  
<sup>6</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Installation instructions



## Lighting calculator

