

# ARY adjustable rod suspended

MOVE IT 25 / 25 S / 45

050-0631417F



Project / Type

Notes

Count / Date



## General

Ceiling | Track Suspended

tilt max 90°

rotation 265°

white | RAL 9016 <sup>1</sup>

IP20

1040 lm

## LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 96 | R<sub>f</sub>: 90 | R<sub>t(1-15)</sub>: 88

MR 0.55 | MDER 0.5

## Optical

flood | beam angle 44°

PstLM ≤ 1.0<sup>2 3 4 5</sup> | SVM ≤ 0.4<sup>2 3 4 5</sup>

## Electrical

non DIM

PC3 | 48 V

fixture 14.1 W

fixture 74 lm/W <sup>6</sup>

## Physical

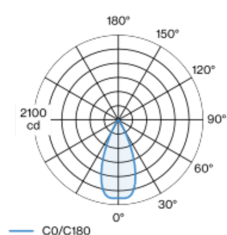
rod 1500 mm with hook

diameter 47 mm | height 110 mm

0.5 kg

Decorative pendant light inset made of aluminium; surface white 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 (white) 1500mm, feed 2000mm (1500mm in U-profile), incl. ceiling mounting ring + hook (white) 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 2700 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; PC3; 48 V; non-dimmable; light source not replaceable;

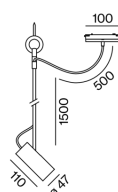
## Light distribution



flood 44°

| h (m) | E <sub>0</sub> (lx) | ø (m) |
|-------|---------------------|-------|
| 1     | 1930                | 0.82  |
| 2     | 480                 | 1.64  |
| 3     | 210                 | 2.45  |
| 4     | 120                 | 3.27  |
| 5     | 80                  | 4.09  |

## Product drawing



<sup>1</sup> RAL code <sup>2</sup> wallwasher lens BO 45 007-1965780

<sup>3</sup> oval lens BO 45 007-1965880 <sup>4</sup> soft lens BO 45 007-1965980

<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

