

# ARY adjustable rod suspended

MOVE IT 25 / 25 S / 45

050-0531617M



Project / Type

Notes

Count / Date



## General

Ceiling , Track Suspended

tilt max 90°

rotation 265°

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

IP20

1090 lm

optical inset 91 lm/W<sup>2</sup>

## LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 96 , R<sub>r</sub>: 89 , R<sub>t(1-5)</sub>: 89

MR 0.84

MDER 0.76

## Optical

medium

beam angle 25°

PstLM ≤ 1.0 <sup>3</sup>

SVM ≤ 0.4 <sup>3</sup>

## Electrical

non DIM

48 V

fixture 14.1 W

fixture 77 lm/W<sup>4</sup>

optical inset 12.0 W

PC3

## Physical

rod 1500 mm

diameter 47 mm

height 110 mm

0.45 kg

<sup>1</sup> RAL code

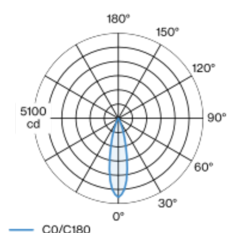
<sup>2</sup> OPTICAL INSET: incl. consideration of optical losses

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

<sup>4</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

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 in U-profile; 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 25° beam; degree of protection IP20; PC3; 48 V; non-dimmable; light source not replaceable;

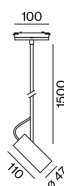
## Light distribution



medium 25°

h (m)	E0° (lx)	ø (m)
1	4710	0.44
2	1180	0.89
3	520	1.33
4	290	1.78
5	190	2.22

## Product drawing



## Installation instructions



## Lighting calculator

