

ARY adjustable rod suspended

MOVE IT 25 / 25 S / 45

050-0631518F



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

tilt max 90°

rotation 265°

black , RAL 9005 ¹

IP20

1090 lm

optical inset 91 lm/W²

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 98 , R_r: 91 , R_{t(1-5)}: 89

MR 0.62

MDER 0.56

Optical

flood

beam angle 44°

PstLM ≤ 1.0 ³

SVM ≤ 0.4 ³

Electrical

non DIM

48 V

fixture 14.1 W

optical inset 12.0 W

PC3

Physical

rod 1500 mm with hook

diameter 47 mm

height 110 mm

0.5 kg

¹ RAL code

² OPTICAL INSET: incl. consideration of optical losses

³ Value of containing product at full load (undimmed)

Installation instructions

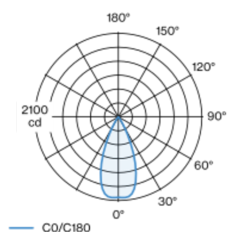


Lighting calculator



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 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 3000 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) | EO° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2020 | 0.82 |
| 2 | 510 | 1.64 |
| 3 | 220 | 2.45 |
| 4 | 130 | 3.27 |
| 5 | 80 | 4.09 |

Product drawing

