

ARY adjustable rod suspended

MOVE IT 25 / 25 S / 45

050-0531618F



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

tilt max 90°

rotation 265°

black , RAL 9005 ¹

IP20

1170 lm

optical inset 97 lm/W²

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 96 , R_r: 89 , R_{t(1-5)}: 89

MR 0.84

MDER 0.76

Optical

flood

beam angle 44°

PstLM ≤ 1.0 ³

SVM ≤ 0.4 ³

Electrical

non DIM

48 V

fixture 14.1 W

fixture 83 lm/W⁴

optical inset 12.0 W

PC3

Physical

rod 1500 mm

diameter 47 mm

height 110 mm

0.45 kg

¹ RAL code

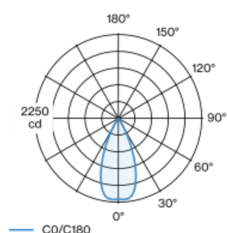
² OPTICAL INSET: incl. consideration of optical losses

³ Value of containing product at full load (undimmed)

⁴ 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 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; 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 44° beam; degree of protection IP20; PC3; 48 V; non-dimmable; light source not replaceable;

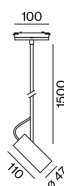
Light distribution



flood 44°

h (m)	EO ² (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



Installation instructions



Lighting calculator

