

ARY adjustable rod suspended

MOVE IT 25 / 25 S / 45

050-0531638F



Project / Type

Notes

Count / Date



General

Ceiling | Track Suspended

tilt max 90°

rotation 265°

black | RAL 9005 ¹

IP20

1170 lm

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 96 | R_f: 89 | R₍₁₋₁₅₎: 89

MR 0.84 | MDER 0.76

Optical

flood | beam angle 44°

PstLM ≤ 1.0² 3 4 5 | SVM ≤ 0.4² 3 4 5

Electrical

DALI-2 | 1 DALI Addr.

PC3 | 48 V

fixture 14.1 W

fixture 83 lm/W ⁶

Physical

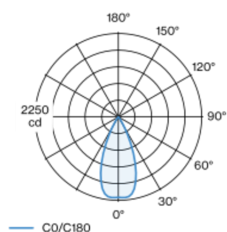
rod 1500 mm

diameter 47 mm | height 110 mm

0.45 kg

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; 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



¹ RAL code ² soft lens BO 45 007-1965980

³ wallwasher lens BO 45 007-1965780

⁴ oval lens BO 45 007-1965880

⁵ Value of containing product at full load (undimmed)

⁶ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

