

ARY rod suspended

MOVE IT 25 / 25 S / 45

050-0521638F



Project / Type

Notes

Count / Date



General

Ceiling , Track Suspended

black , RAL9005 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 ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

system 14.1 W

PC3 48V

system 83 lm/W³

1 DALI Addr.

Physical

rod 1500 mm

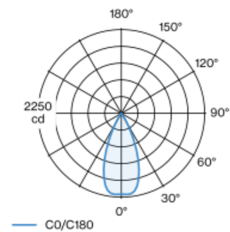
diameter 47 mm

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; 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 48V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;

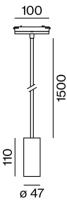
Light distribution



flood 44°

| h (m) | EO ³ (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 Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)

Installation instructions



Lighting calculator

