

ARY rod suspended

MOVE IT 25 / 25 S / 45

050-062161XF



Project / Type

Notes

Count / Date



Decorative pendant light inset made of aluminium; surface special colours 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 (special colours) 1500mm, feed 2000mm (1500mm in U-profile), incl. ceiling mounting ring + hook (special colours) for multiple positioning of the luminaire in the room; 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; non-dimmable; light source not replaceable;

UGR

cd/m²

CRI

≤ 19

≤ 1500

≥ 90

General

Ceiling , Track Suspended

special colours

IP20

1170 lm

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 96 , R_f: 89 , R₍₁₋₅₎: 89

MR 0.84

MDER 0.76

Optical

flood

beam angle 44°

Electrical

non DIM

14.1 W

PC3 48V

83 lm/W

Physical

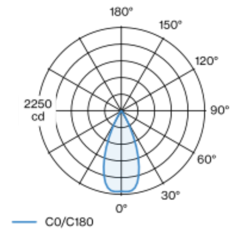
rod 1500 mm with hook

diameter 47 mm

height 110 mm

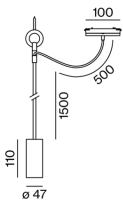
0.5 kg

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



Installation instructions



Lighting calculator

