

ARY adjustable rod suspended

MOVE IT 25 / 25 S / 45
050-063151XF



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; 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;



General

Ceiling | Track Suspended

tilt max 90°

rotation 265°

special colours

IP20

1090 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 98 | R_f: 91 | R₍₁₋₁₅₎: 89

MR 0.62 | MDER 0.56

Optical

flood | beam angle 44°

PstLM ≤ 1.0^{1 2 3 4} | SVM ≤ 0.4^{1 2 3 4}

Electrical

non DIM

PC3 | 48 V

fixture 14.1 W

fixture 77 lm/W⁵

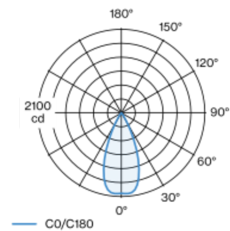
Physical

rod 1500 mm with hook

diameter 47 mm | height 110 mm

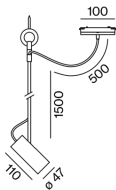
0.5 kg

Light distribution



flood 44°			
h (m)	EO° (lx)	ø (m)	
1	2020	0.82	
2	510	1.64	
3	220	2.45	
4	130	3.27	
5	80	4.09	

Product drawing



¹ wallwasher lens BO 45 007-1965780
² soft lens BO 45 007-1965980 ³ oval lens BO 45 007-1965880
⁴ Value of containing product at full load (undimmed)
⁵ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

