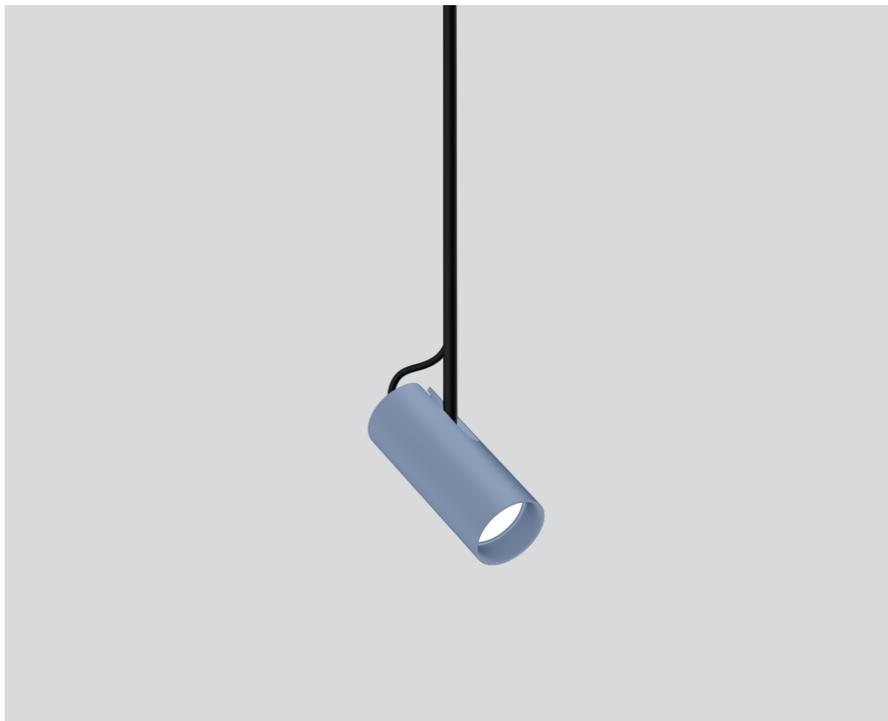


ARY adjustable rod suspended

MOVE IT 25 / 25 S / 45
050-063161XF



Project / Type _____
Notes _____
Count / Date _____



General

Ceiling , Track Suspended
tilt max 90°
rotation 265°
special colours
IP20
1170 lm
optical inset 97 lm/W¹

LED

4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 96 , R_r: 89 , R₍₁₋₁₅₎: 89
MR 0.84
MDER 0.76

Optical

flood
beam angle 44°
P_{stLM} ≤ 1.0²
SVM ≤ 0.4²

Electrical

non DIM
48 V
fixture 14.1 W
optical inset 12.0 W
PC3

Physical

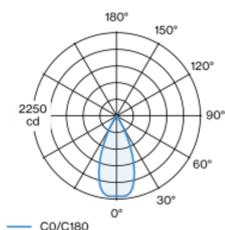
rod 1500 mm with hook
diameter 47 mm
height 110 mm
0.5 kg

¹ incl. consideration of optical losses

² Value of containing product at full load (undimmed)

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 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;

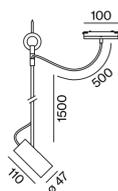
Light distribution



flood 44°

h (m)	EO° (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



ARY adjustable rod suspended

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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.97	0.96	0.95	0.94
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × LSF RSMF^a Room Surface Maintenance Factor
 MF Maintenance Factor LLMF Lamp Lumens Maintenance Factor
 LMF^a Luminaire Maintenance Factor LSF Lamp Survival Factor

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

Mounting accessories

RING TRACK MOUNTED

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
traffic white	50	050-0510117
jet black	50	050-0510118



RING CEILING MOUNTED

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
traffic white	50	050-0510217
jet black	50	050-0510218



Optical accessories

OVAL LENS

Ø (MM)	ARTICLE NUMBER(S)
42	007-1965880



SOFT LENS

Ø (MM)	ARTICLE NUMBER(S)
42	007-1965980



WALLWASHER LENS

Ø (MM)	ARTICLE NUMBER(S)
42	007-1965780

