

ARY cable suspended

MOVE IT 25 / 25 S / 45
050-0511617F



Project / Type

Notes

Count / Date



General

Ceiling | Track Suspended

white | RAL 9016 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°

P_{st}LM ≤ 1.0² ³ ⁴ ⁵ | SVM ≤ 0.4² ³ ⁴ ⁵

Electrical

non DIM

PC3 | 48 V

fixture 14.1 W

fixture 83 lm/W ⁶

Physical

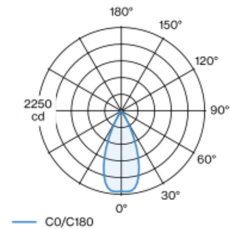
cable 1500 mm

diameter 47 mm | height 110 mm

0.35 kg

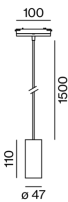
Decorative pendant light inset made of aluminium; surface white powder coated; light inset can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; pendant fitting with 1500mm suspension, incl. feed (white), can be individually shortened; shades available as accessory in RAL colours velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white or signal black; accessories are listed separately; 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



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

