

ARY cable suspended

MOVE IT 25 / 25 S / 45

050-0611418F



Project / Type	
Notes	
Count / Date	



General

Ceiling , Track Suspended
black , RAL 9005 ¹
IP20
1040 lm
optical inset 87 lm/W ²

LED

2700 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 96 , R _r : 90 , R _{r(1-15)} : 88
MR 0.55
MDER 0.5

Optical

flood
beam angle 44°
PstLM ≤ 1.0 ³
SVM ≤ 0.4 ³

Electrical

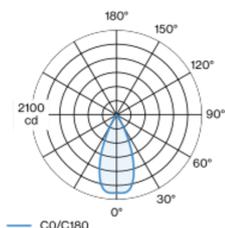
non DIM
48 V
fixture 14.1 W
fixture 74 lm/W ⁴
optical inset 12.0 W
PC3

Physical

cable 2000 mm with hook
diameter 47 mm
height 110 mm
0.4 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; pendant fitting with 2000mm suspension, incl. feed (black), can be individually shortened, incl. ceiling mounting ring + hook (black) for multiple positioning of the luminaire in the room; 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 2700 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;

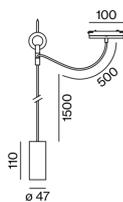
Light distribution



flood 44°

h (m)	E0° (lx)	ø (m)
1	1930	0.82
2	480	1.64
3	210	2.45
4	120	3.27
5	80	4.09

Product drawing



¹ RAL code

² OPTICAL INSET: incl. consideration of optical losses

³ Value of containing product at full load (undimmed)

⁴ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Lighting calculator

