

ARY cable suspended

MOVE IT 25 / 25 S / 45

050-061163XM



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track Suspended
 special colours
 IP20
 1090 lm
 optical inset 91 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

medium
 beam angle 25°
 PstLM ≤ 1.0²
 SVM ≤ 0.4²

Electrical

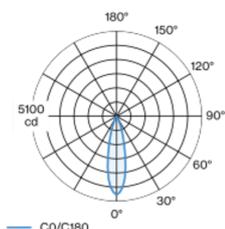
DALI-2
 48 V
 fixture 14.1 W
 fixture 77 lm/W³
 optical inset 12.0 W
 PC3
 1 DALI Addr.

Physical

cable 2000 mm with hook
 diameter 47 mm
 height 110 mm
 0.4 kg

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; pendant fitting with 2000mm suspension, incl. feed (special colours), can be individually shortened, incl. ceiling mounting ring + hook (special colours) 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 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 25° beam; degree of protection IP20; PC3; 48 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;

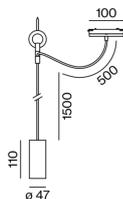
Light distribution



medium 25°

h (m)	E0° (lx)	ø (m)
1	4710	0.44
2	1180	0.89
3	520	1.33
4	290	1.78
5	190	2.22

Product drawing



¹ OPTICAL INSET: incl. consideration of optical losses

² Value of containing product at full load (undimmed)

³ 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

