

ARY cable suspended

MOVE IT 25 / 25 S / 45

050-0511518F



Project / Type

Notes

Count / Date



General

Ceiling | Track Suspended

jet black | RAL 9005

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

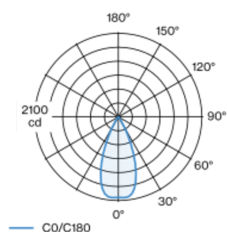
cable 1500 mm

diameter 47 mm | height 110 mm

0.35 kg

Decorative pendant light inset made of aluminium; surface jet 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 1500mm suspension, incl. feed (jet black), 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 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;

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 soft lens BO 45 007-1965980 ² oval lens BO 45 007-1965880

³ wallwasher lens BO 45 007-1965780

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

