

w201 Extra small pendant s1 suspended

MOVE IT 25 / 25 S / 45

050-0451437



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

white , RAL 9016 ¹

IP20

544 lm

optical inset 92 lm/W²

LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

Optical

flood

beam angle 91°

PstLM ≤ 1.0 ³

SVM ≤ 0.4 ³

Electrical

DALI-2

48 V

fixture 7.9 W

fixture 69 lm/W⁴

optical inset 5.9 W

PC3

Physical

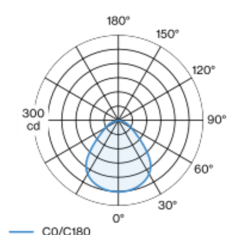
diameter 52 mm

height 130 mm

0.4 kg

Decorative pendant light inset made of aluminium; cone-shaped shade; 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 3000mm suspension, incl. feed (white), can be individually shortened; 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; 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; control gear replaceable by an authorized professional;

Light distribution



flood 91°

h (m)	EO ² (lx)	ø (m)
1	251	2.02
2	63	4.05
3	28	6.07
4	16	8.10
5	10	10.12

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

