

# w201 Extra small pendant s3 suspended

MOVE IT 25 / 25 S / 45

050-0453437



Project / Type

Notes

Count / Date



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  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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;



## General

Ceiling , Suspended

white , RAL 9016 <sup>1</sup>

IP20

572 lm

optical inset 96 lm/W<sup>2</sup>

## LED

2700 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

## Optical

flood

beam angle 91°

PstLM  $\leq 1.0$  <sup>3</sup>

SVM  $\leq 0.4$  <sup>3</sup>

## Electrical

DALI-2

48 V

fixture 7.9 W

fixture 72 lm/W<sup>4</sup>

optical inset 5.9 W

PC3

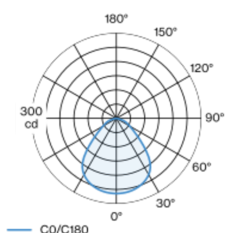
## Physical

diameter 151 mm

height 51 mm

0.5 kg

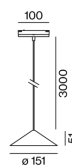
## Light distribution



flood 91°

h (m)	EO° (lx)	ø (m)
1	264	2.02
2	66	4.05
3	29	6.07
4	17	8.10
5	11	10.12

## Product drawing



<sup>1</sup> RAL code

<sup>2</sup> OPTICAL INSET: incl. consideration of optical losses

<sup>3</sup> Value of containing product at full load (undimmed)

<sup>4</sup> 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

