

# JUST 45 MOVE IT 25 / 25 S / 45

050-0131137V



Project / Type

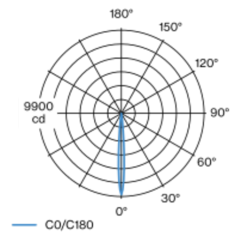
Notes

Count / Date



Cylindrical spotlight in aluminium; surface white powder coated; 360° rotatable and 90° tiltable; spotlight can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; passive cooling of the LEDs through improved heat sink geometry; with high power LED for maximum efficiency; no appearance of multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% 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 8° beam; degree of protection IP20; PC3 48V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); optical attachment available as accessory; accessories are listed separately; light source not replaceable;

## Light distribution



super spot 8°

h (m)	E0° (lx)	ø (m)
1	9680	0.14
2	2420	0.28
3	1080	0.41
4	610	0.55
5	390	0.69

## Product drawing



## General

Ceiling , Track

tilt max 90°

rotation 360°

white , RAL9016 <sup>1</sup>

IP20

277 lm

## LED

4000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 94 , R<sub>f</sub>: 87 , R<sub>f(1-15)</sub>: 90

MR 0.86

MDER 0.78

## Optical

super spot

beam angle 8°

## Electrical

DALI-2 single control

6.0 W

PC3 48V

46 lm/W

1 DALI Addr.

## Physical

diameter 45 mm

height 68 mm

0.2 kg

<sup>1</sup> RAL code

## Installation instructions



## Lighting calculator



[“050-0131137V”] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.  
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