

# JUST 45 MOVE IT 25 / 25 S / 45

050-0131E38M



Project / Type

Notes

Count / Date



## General

Ceiling / Wall , Track

tilt max 90°

rotation 360°

black , RAL9005 <sup>1</sup>

IP20

390 lm

## LED

colour warm dimming

2000 K - 3000 K

CRI ≥ 95

L80 / 50000 h

initial MacAdam ≤ 4 SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 91 , R<sub>(f-15)</sub>: 90

MR 0.61

MDER 0.55

## Optical

medium

beam angle 21°

P<sub>stLM</sub> ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

Cylindrical spotlight in aluminium; surface black 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 COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; CWD (Colour Warm Dimming) of 2000K - 3000K; binning initial MacAdam ≤ 4 SDCM; CRI ≥ 95; min. 80% 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 21° 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; with colour warm dimming a step-less change of colour temperature occurs simultaneously with a reduction in light intensity; similar to the dimming characteristic of an incandescent lamp; reducing the illuminance enables a very warm tone; light source not replaceable;

## Electrical

DALI-2 single control

system 11.5 W

PC3 48V

system 34 lm/W<sup>3</sup>

1 DALI Addr.

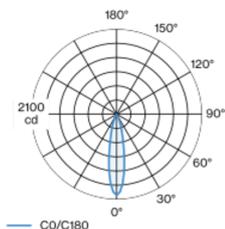
## Physical

diameter 45 mm

height 68 mm

0.2 kg

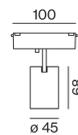
## Light distribution



medium 21°

h (m)	E0° (lx)	ø (m)
1	2000	0.38
2	500	0.76
3	220	1.14
4	120	1.52
5	80	1.90

## Product drawing



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

## Installation instructions

