

# JUST 45 MOVE IT 25 / 25 S / 45

050-0131D3XM



Project / Type \_\_\_\_\_

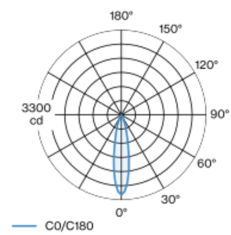
Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



Cylindrical spotlight in aluminium; surface special colours 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; light colour: tunable white diodes (2700-6500 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; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 21° beam; degree of protection IP20; PC3; 48 V; 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;

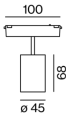
## Light distribution



medium 21°

h (m)	EO° (lx)	ø (m)
1	3100	0.38
2	770	0.76
3	340	1.14
4	190	1.52
5	120	1.90

## Product drawing



## General

Ceiling / Wall , Track \_\_\_\_\_

tilt max 90° \_\_\_\_\_

rotation 360° \_\_\_\_\_

special colours \_\_\_\_\_

IP20 \_\_\_\_\_

605 lm \_\_\_\_\_

optical inset 71 lm/W<sup>1</sup> \_\_\_\_\_

## LED

tunable white \_\_\_\_\_

2700 K - 6500 K \_\_\_\_\_

CRI  $\geq 90$  \_\_\_\_\_

L90 / 50000 h \_\_\_\_\_

initial MacAdam  $\leq 3$  SDCM \_\_\_\_\_

R<sub>g</sub>: 97 , R<sub>f</sub>: 88 , R<sub>t(1-15)</sub>: 88 \_\_\_\_\_

MR 1.15 \_\_\_\_\_

MDER 1.04 \_\_\_\_\_

## Optical

medium \_\_\_\_\_

beam angle 21° \_\_\_\_\_

PstLM  $\leq 1.0$  <sup>2</sup> \_\_\_\_\_

SVM  $\leq 0.4$  <sup>2</sup> \_\_\_\_\_

## Electrical

DALI-2 DT8 single control \_\_\_\_\_

48 V \_\_\_\_\_

fixture 11.3 W \_\_\_\_\_

optical inset 8.5 W \_\_\_\_\_

PC3 \_\_\_\_\_

1 DALI Addr. \_\_\_\_\_

## Physical

diameter 45 mm \_\_\_\_\_

height 68 mm \_\_\_\_\_

0.2 kg \_\_\_\_\_

<sup>1</sup> incl. consideration of optical losses  
<sup>2</sup> Value of containing product at full load (undimmed)

## Installation instructions

