

# JUST 45

CAVO  
049-8302437M



Project / Type

Notes

Count / Date



### General

Ceiling , Recessed

tilt max 90°

rotation 360°

white , RAL9016 <sup>1</sup>

IP20

524 lm

### LED

2700 K

CRI ≥ 90

L95 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89

MR 0.54

MDER 0.49

### Optical

medium

beam angle 23°

### Electrical

DALI-2

8.8 W

PC3

60 lm/W

### Physical

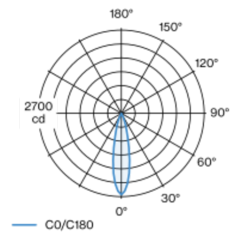
diameter 45 mm

height 68 mm

0.2 kg

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; power supplied via CAVO recessed housing due to non-reversible plug and play connector; 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 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 95% 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 23° beam; degree of protection IP20; PC3; DALI-2 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;

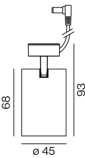
### Light distribution



medium 23°

h (m)	E0° (lx)	ø (m)
1	2640	0.40
2	660	0.81
3	290	1.21
4	160	1.62
5	110	2.02

### Product drawing



<sup>1</sup> RAL code

### Installation instructions



### Lighting calculator

