

JUST 45

CAVO

049-8302437F



Project / Type

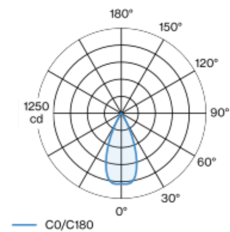
Notes

Count / Date



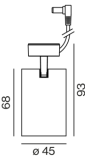
Cylindrical spotlight in aluminium; surface white powder coated; 360° rotatable and 90° tiltable; spotlight can be installed and moved without tools by means of magnetic holders; power supplied via CAVO recessed housing due to non-reversible plug and play connector; hot plug protection; passive cooling 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 44° beam; degree of protection IP20; PC3; 18 V; 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



flood 44°		
h (m)	EO° (lx)	ø (m)
1	1030	0.82
2	260	1.64
3	110	2.45
4	60	3.27
5	40	4.09

Product drawing



General

Ceiling | Recessed

tilt max 90°

rotation 360°

white | RAL 9016 ¹

IP20

556 lm

fixture 84 lm/W ²

LED

2700 K

CRI ≥ 90

L95 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_r: 91 | R_{t(15)}: 89

MR 0.54 | MDER 0.49

Optical

flood | beam angle 44°

Electrical

DALI-2

PC3 | 18 V

system 8.8 W | fixture 6.6 W

400 mA

Physical

diameter 45 mm | height 68 mm

0.2 kg

¹ RAL code

² incl. consideration of optical losses & internal control unit losses

Installation instructions



Lighting calculator

