



LED

Norms: EN 60598-1, EN 60598-2-2



230V/50Hz

PRODUCT DESCRIPTION

Areas of Application: Commercial and Business areas, Public buildings, Housing, Offices, Hotel and Restaurant services, Art and Culture spaces.

Mounting: Ceiling recessed.

Light Distribution: Direct.

Light Source: LED 4000K, CRI>80, 40.000h life (@L70, B50, Ta 25 C).

Control Gear: COB LED 230V-50/60Hz

Materials: Body: Steel sheet.

Surface Finish: Powder coated.

Fixing system: Brackets.

PB - Polished aluminium reflector | 14° Beam angle

LED	W	lm	lm/W	η(%)	AxB (mm)	⌀	kg	ORDER CODE
	10	950	85	89	Ø165x114	Ø152	0,8	90391.L110.0.0014
	20	1900	76	80	Ø165x114	Ø152	0,8	90391.L120.0.0014
	30	2835	87	92	Ø165x114	Ø152	0,8	90391.L130.0.0014

PB - Polished aluminium reflector | 36° Beam angle

LED	W	lm	lm/W	η(%)	AxB (mm)	⌀	kg	ORDER CODE
	10	950	79	83	Ø165x114	Ø152	0,8	90391.L110.0.0036
	20	1900	77	81	Ø165x114	Ø152	0,8	90391.L120.0.0036
	30	2835	81	86	Ø165x114	Ø152	0,8	90391.L130.0.0036

PB 14 | PB 36
 • DIM version under request.

COLOUR / FINISH

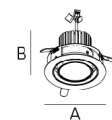
Code	Description
W/B	(1) White / (2) Black
G/B	(1) Grey / (2) Black
B/B	(1) Black / (2) Black



Subtitle:
 (1) Body colour finish
 (2) Gimbal colour finish

The finish order code is based on two colours, where (1) is the body colour finish and (2) is the gimbal colour finish.

DIMENSIONS



Example code for order: 90391.L130.0.0036 (ORDER CODE) + W/B (COLOUR/FINISH) + 3000 + 955000 (OPTIONS)

We reserve the right to make technical changes without prior notice. Electrical/Optical data are subjected to a tolerance of +/-10%.

OPTIONS

Colour temperature



3000K

Order code
3000

Steel safety cable

Steel safety cable

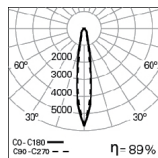
Order code
955000

Emergency unit

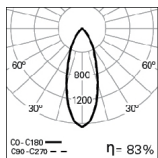


Option supplied under request.

PHOTOMETRY



AXIS E 10W
PB 4000K 14°



AXIS E 10W
PB 4000K 36°

TO SPECIFY:

Single circular LED recessed spotlight. Equipped with the latest LED technology and PB high performance aluminum reflectors with excellent reflection properties, beam angles of 14° or 36°. Multifunctional spotlight for precise and adjustable accent lighting. Standard total luminous flux of 950, 1900 or 2835 lm, 4000K, CRI>80 and 40000h lifetime (@ L70, B50, Ta 25 C) and passive cooling of the LED through improved heat sink. Spotlight can be adjusted in any direction through the gimbal system that tilts 25°. Optional 3000K. - as Roxo Lighting AXIS /E.