

CAPELLA LED PLUS EDGE BOX RING 950LM 830 IP54 AW 3H ANTHRACITE (11W) 340MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	660030
Ingress protection:	IP54
Impact resistance:	IK07
Nominal power [W]:	11
Luminous flux [lm]*:	950
Colour temperature [K]:	3000
SDCM:	≤ 3
Energy efficiency class:	F
Material of the body:	ABS
Ring material:	ABS

CHARACTERISTICS

CAPELLA LED is a wide line of luminaires combining high aesthetic values and lighting parameters. The body has been made from ABS and the frosted diffuser from impact-resistant polycarbonate (PC). A multitude of versions makes it possible to adapt the luminaire to many non-standard applications.

Luminaires of the PLUS variant line are fitted with branded components of recognized global manufacturers. It features extended life and warranty, increased light efficiency and optimal use of electricity (Power Factor).

This ceiling fixture is also available in the following variants:

- with a radio motion sensor,
- with a PIR presence detector,
- with DALI control,
- with CORRIDOR function (DALI + RCR),
- with Master / Slave RCR motion sensor (wireless),
- with emergency module,
- with very high ingress protection IP65,
- with ANTIVANDAL protection.

APPLICATION

Surface-mounted wall or ceiling luminaire intended for indoor use (utility rooms, staircases, circulation routes). It is also available in a version with an RF motion detector which is especially recommended for use in spaces open to the public.

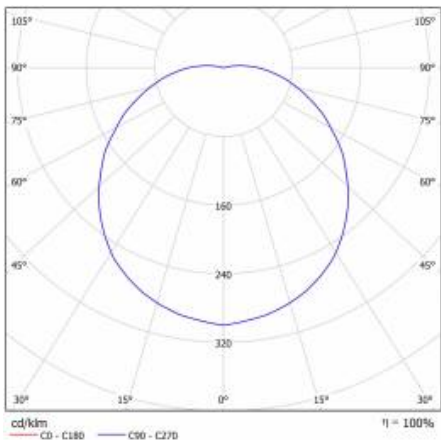
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Light source:	LED module	Ring material:	ABS
Nominal power [W]:	11	Ring colour:	anthracite
Rated power of the luminaire [W]:	11.90	Dimensions (H/W/T/S) [mm]:	340/105
Supply voltage [V]:	220-240	Mounting dimensions [mm]:	158
Frequency [Hz]:	50 - 60	Impact resistance:	IK07
Luminous flux [lm]:	950	Ingress protection:	IP54
Luminous efficacy [lm/W]:	80	Mounting version:	surface
Energy efficiency class:	F	Working temperature [°C]:	from -10 to +35
Electrical protection class:	II	Emergency lighting [h]:	3
Colour temperature [K]:	3000	Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
Colour rendering index:	>80	Dimensions of single box [mm]:	342/342/122
SDCM:	≤ 3	Net weight [kg]:	1.210
Power factor:	0.93	Warranty [years]:	2 / 0.5 (bateria)
LED lifespan L70B50 [h]:	122000	CE certificate:	119/2018
Beam angle [°]:	120	Index:	660030
Battery:	NiMh	Category type:	bulkheads
Battery capacity [mAh]:	1500	Version:	EDGE BOX RING
Surge protection [kV]:	1	Product line:	plus
Diffuser material:	PC	AC voltage range [V]:	220 - 240
Diffuser type:	OPAL	UGR (4H8H):	16,1-24,2
Diffuser colour:	white	Light distribution type:	lamertian
Optics material:	PMMA	Dimensions of bulk box (H/W/D) [mm]:	794/1194/982
Optics:	lens	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	ABS	EDGE/BOX Colour:	anthracite
Colour of the body:	white	Manual:	Download PDF

LIGHT CURVES



Card creation date:13 March 2024

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

This product is a subject to electric and electronic waste equipment regulations (WEEE).

Certificate CE - Nr: 119/2018



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