

CAPELLA LED PLUS EDGE BOX 950LM 830 IP54 RCR SLAVE/DIM WHITE (11W) 320MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	948565
Ingress protection:	IP54
Impact resistance:	IK06
Nominal power [W]:	11
Luminous flux [lm]*:	950
Colour temperature [K]:	3000
SDCM:	≤ 3
Energy efficiency class:	F
Material of the body:	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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Nominal power [W]:	11	Optics material:	PMMA
Light source:	LED module	Optics:	lens
Colour temperature [K]:	3000	Material of the body:	ABS
Luminous flux [lm]:	950	Colour of the body:	white
Rated power of the luminaire [W]:	11.90	Dimensions (H/W/T/S) [mm]:	320/105
Supply voltage [V]:	220-240	Mounting dimensions [mm]:	158
Frequency [Hz]:	50 - 60	Impact resistance:	IK06
EDGE/BOX Colour:	white	Ingress protection:	IP54
Luminous efficacy [lm/W]:	80	Mounting version:	surface
Motion sensor:	yes	Working temperature [°C]:	from -10 to +35
Energy efficiency class:	F	Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
Master/slave:	slave/dim	Dimensions of single box [mm]:	342/342/122
Electrical protection class:	II	Net weight [kg]:	0.855
Colour rendering index:	>80	Warranty [years]:	5
SDCM:	≤ 3	CE certificate:	373/2023
Power factor:	0.93	Index:	948565
LED lifespan L70B50 [h]:	122000	EAN:	5905963948565
Beam angle [°]:	120	Category type:	bulkheads
Surge protection [kV]:	1	Version:	EDGE BOX
Diffuser material:	PC	Product line:	plus
Diffuser type:	OPAL	AC voltage range [V]:	220 - 240
Diffuser colour:	white	UGR (4H8H):	16,1-24,2
		Light distribution type:	lambertian
		Dimensions of bulk box (H/W/D) [mm]:	794/1194/982
		Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
		Manual:	Download PDF
		Plik LDT:	

Card creation date: 10 January 2025

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: 373/2023