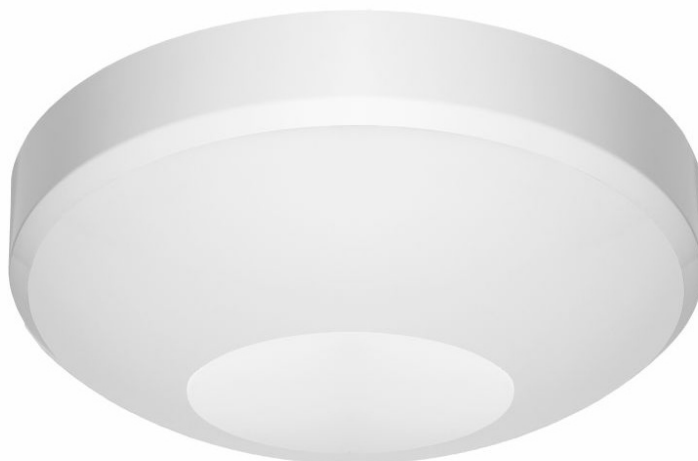


CAPELLA LED PLUS EDGE BOX RING 1400LM 830 IP54 AW 3H BIAŁY (15W) 340MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	950728
Ingress protection:	IP54
Impact resistance:	IK07
Nominal power [W]:	15
Luminous flux [lm]*:	1400
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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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	15	Diffuser material:	PC
Light source:	LED module	Diffuser type:	OPAL
Colour temperature [K]:	3000	Diffuser colour:	white
Luminous flux [lm]:	1400	Optics material:	PMMA
Rated power of the luminaire [W]:	16	Optics:	lens
Supply voltage [V]:	220-240	Material of the body:	ABS
Frequency [Hz]:	50 - 60	Colour of the body:	white
EDGE/BOX Colour:	white	Ring material:	ABS
Ring colour:	white	Mounting dimensions [mm]:	158
Version:	EDGE BOX RING	Impact resistance:	IK07
Luminous efficacy [lm/W]:	88	Ingress protection:	IP54
Energy efficiency class:	F	Mounting version:	surface
Electrical protection class:	II	Working temperature [°C]:	from -10 to +35
Colour rendering index:	>80	Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
SDCM:	≤ 3	Dimensions of single box [mm]:	342/342/122
Power factor:	0.95	Net weight [kg]:	1.320
Emergency lighting [h]:	3	Warranty [years]:	2 / 0.5 (bateria)
Dimensions (H/W/T/S) [mm]:	340/105	CE certificate:	373/2023
LED lifespan L70B50 [h]:	115000	Index:	950728
Beam angle [°]:	120	EAN:	5905963950728
Battery:	NiMh	Category type:	bulkheads
Battery capacity [mAh]:	1500	Product line:	plus
Surge protection [kV]:	1	AC voltage range [V]:	220 - 240
		UGR (4H8H):	17,5-25,2
		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

LIGHT CURVES

