

CAPELLA LED PLUS EDGE BOX 2300LM 830 IP54 WHITE (26W) 320MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	953866
Ingress protection:	IP54
Impact resistance:	IK06
Nominal power [W]:	26
Luminous flux [lm]*:	2300
Colour temperature [K]:	3000
SDCM:	≤ 4
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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Nominal power [W]:	26	Diffuser type:	OPAL
Light source:	LED module	Diffuser colour:	white
Colour temperature [K]:	3000	Material of the body:	ABS
Luminous flux [lm]:	2300	Colour of the body:	white
Rated power of the luminaire [W]:	28	Ring material:	ABS
Supply voltage [V]:	220-240	Dimensions (H/W/T/S) [mm]:	320/105
Frequency [Hz]:	50 - 60	Mounting dimensions [mm]:	158
EDGE/BOX Colour:	white	Impact resistance:	IK06
Luminous efficacy [lm/W]:	83	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:	≤ 4	Dimensions of single box [mm]:	342/342/122
Power factor:	0.93	Net weight [kg]:	0.920
LED lifespan L70B50 [h]:	120000	Warranty [years]:	5
Beam angle [°]:	120	CE certificate:	374/2023
Surge protection [kV]:	2	Index:	953866
Diffuser material:	PC	Category type:	bulkheads
		Version:	EDGE BOX
		AC voltage range [V]:	198 - 264
		UGR (4H8H):	17.5
		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: 374/2023