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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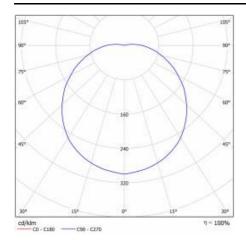
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	26
Light source:	LED module
Colour temperature [K]:	3000
Luminous flux [Im]:	2300
Rated power of the luminaire [W]:	28
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
EDGE/BOX Colour:	white
Version:	EDGE BOX
Luminous efficacy [lm/W]:	83
Energy efficiency class:	F
Electrical protection class:	II
Colour rendering index:	>80
SDCM:	≤ 4
Power factor:	0.93
Dimensions (H/W/T/S) [mm]:	320/105
LED lifespan L70B50 [h]:	120000
Beam angle [°]:	120

Surge protection [kV]:	2
Diffuser material:	PC
Diffuser type:	OPAL
Diffuser colour:	white
Material of the body:	ABS
Colour of the body:	white
Ring material:	ABS
Mounting dimensions [mm]:	158
Impact resistance:	IK06
Ingress protection:	IP54
Mounting version:	surface
Working temperature [°C]:	from -10 to +35
Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
Dimensions of single box [mm]:	342/342/122
Net weight [kg]:	0.920
Warranty [years]:	5
CE certificate:	374/2023
Index:	953866
Category type:	bulkheads
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:	Download

LIGHT CURVES



Card creation date: 17 February 2025

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