CAPELLA LED PLUS EDGE BOX 320MM 1500LM IP54 840 ANTHRACITE (15W)

DETAILED CARD





TECHNICAL PARAMETERS

Index:	659461	
Ingress protection:	IP54	
Impact resistance:	IK06	
Nominal power [W]:	15	
Luminous flux [lm]*:	1500	
Colour temperature [K]: 4000		
SDCM:	≤ 3	
Energy efficiency class:	E	
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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Linkton	LED module		320/105
Light source:		Dimensions (H/W/T/S) [mm]:	
Nominal power [W]:	15	Mounting dimensions [mm]:	158
Rated power of the luminaire [W]:	16	Impact resistance:	IK06
Supply voltage [V]:	220-240	Ingress protection:	IP54
Frequency [Hz]:	50 - 60	Mounting version:	surface
Luminous flux [Im]:	1500	Working temperature [°C]:	from -10 to +35
Luminous efficacy [Im/W]:	94	Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
Energy efficiency class:	E	Dimensions of single box [mm]:	342/342/122
Electrical protection class:	Ш	Net weight [kg]:	0.850
Colour temperature [K]:	4000	Warranty [years]:	5
Colour rendering index:	>80	CE certificate:	<u>119/2018</u>
SDCM:	≤ 3	Index:	659461
Power factor:	0.94	Category type:	bulkheads
LED lifespan L70B50 [h]:	115000	Version:	EDGE BOX
Beam angle [°]:	120	Product line:	plus
Surge protection [kV]:	1	AC voltage range [V]:	220 - 240
Diffuser material:	PC	UGR (4H8H):	17,5-25,2
Diffuser type:	OPAL	Light distribution type:	lambertian
Diffuser colour:	white	Dimensions of bulk box (H/W/D) [mm]:	794/1194/982
Optics material:	РММА	ETIM class:	EC002892
Optics:	lens		Risk Group 1 (no photobiological
Material of the body:	ABS	Photobiological safety:	hazard under normal behavioral limitation)
Colour of the body:	white	EDGE/BOX Colour:	anthracite
		Manual:	Download PDF

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%

Certificate CE - Nr: 119/2018

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