

CAPELLA LED EDGE BOX RING 320MM 800LM IP54 840 (9W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP54
Nominal power [W]:	9
Luminous flux [lm]*:	800
Colour temperature [K]:	4000
SDCM:	≤ 4
Energy efficiency class:	F
Diffuser material:	PC
Diffuser type:	OPAL
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	340/105

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.

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.

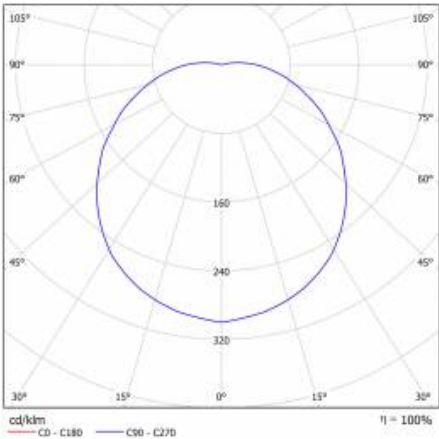
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TECHNICAL PARAMETERS TABLE

Light source:	LED module	Ring material:	ABS
Nominal power [W]:	9	Ring colour:	white
Rated power of the luminaire [W]:	11	Dimensions (H/W/T/S) [mm]:	340/105
Supply voltage [V]:	220 - 240	Mounting dimensions [mm]:	160
Frequency [Hz]:	50 - 60	Impact resistance:	IK07
Source luminous flux [lm]*:	1202	Ingress protection:	IP54
Luminous flux [lm]:	800	Mounting version:	surface
Luminous efficacy [lm/W]:	73	Working temperature [°C]:	from -10 to +35
Energy efficiency class:	F	Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
Electrical protection class:	II	Dimensions of single box [mm]:	342/342/122
Colour temperature [K]:	4000	Net weight [kg]:	0.820
Colour rendering index:	>80	Warranty [years]:	5
SDCM:	≤ 4	CE certificate:	105/2018
Power factor:	0.50	Index:	949920
LED lifespan L70B50 [h]:	88000	EAN:	5905963949920
Beam angle [°]:	120	Category type:	bulkheads
Diffuser material:	PC	Version:	EDGE BOX RING
Diffuser type:	OPAL	Product line:	standard
Diffuser colour:	white	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	ABS	Manual:	Download PDF
Colour of the body:	white		

LIGHT CURVES



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TECHNICAL DETAILS



CAPELLA LED EDGE

Card creation date:10 September 2021
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 andelectronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 105/2018



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