## CAPELLA LED PLUS EDGE BOX RING 340MM 1400LM IP54 RCR 830 (15W)

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

Index:	949265
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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#### **TECHNICAL PARAMETERS TABLE**

Naminal various DAD	15
Nominal power [W]:	-
Light source:	LED module
Colour temperature [K]:	3000
Luminous flux [lm]:	1400
Rated power of the luminaire [W]:	16
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
EDGE/BOX Colour:	white
Ring colour:	white
Version:	EDGE BOX RING
Luminous efficacy [lm/W]:	88
Energy efficiency class:	F
Motion sensor:	yes
Electrical protection class:	II
Colour rendering index:	>80
SDCM:	≤3
Power factor:	0.95
Max load (RCR) [W]:	300
Dimensions (H/W/T/S) [mm]:	340/105
LED lifespan L70B50 [h]:	115000
Beam angle [°]:	120
Surge protection [kV]:	1
Diffuser material:	PC

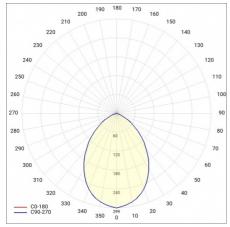
Diffuser type:	OPAL
Diffuser colour:	white
Optics material:	PMMA
Optics:	lens
Material of the body:	ABS
Colour of the body:	white
Ring material:	ABS
Mounting dimensions [mm]:	158
Impact resistance:	IK07
Ingress protection:	IP54
Mounting version:	surface
Working temperature [°C]:	from -10 to +35
Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
Dimensions of single box [mm]:	342/342/122
Net weight [kg]:	1.600
Warranty [years]:	5
CE certificate:	<u>373/2023</u>
Index:	949265
EAN:	5905963949265
Category type:	bulkheads
Product line:	plus
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
Plik LDT:	Download

### **LIGHT CURVES**

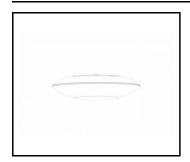


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#### **DETAILED CARD**



#### **TECHNICAL DETAILS**



CAPELLA LED EDGE

Card creation date: 17 February 2025



