# CAPELLA LED PLUS EDGE BOX RING 340MM 1500LM IP54 840 ANTHRACITE (15W)

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Index:	659584
Ingress protection:	IP54
Impact resistance:	IK07
Nominal power [W]:	15
Luminous flux [lm]*:	1500
Colour temperature [K]:	4000
SDCM:	≤3
Energy efficiency class:	Е
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**

Nominal power [W]:	15
Light source:	LED module
Colour temperature [K]:	4000
Luminous flux [lm]:	1500
Rated power of the luminaire [W]:	16
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
EDGE/BOX Colour:	anthracite
Ring colour:	anthracite
Version:	EDGE BOX RING
Luminous efficacy [lm/W]:	94
Energy efficiency class:	E
Electrical protection class:	II
Colour rendering index:	>80
SDCM:	≤3
Power factor:	0.94
Dimensions (H/W/T/S) [mm]:	340/105
LED lifespan L70B50 [h]:	115000
Beam angle [°]:	120
Surge protection [kV]:	1
Diffuser material:	PC

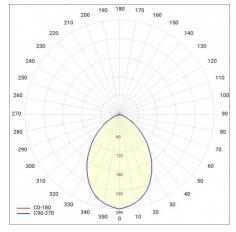
Diffuser type:	OPAL
Diffuser colour:	white
Optics material:	PMMA
Optics:	lens
Material of the body:	ABS
Colour of the body:	white
Ring material:	ABS
Mounting dimensions [mm]:	158
Impact resistance:	IK07
Ingress protection:	IP54
Mounting version:	surface
Working temperature [°C]:	from -10 to +35
Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
Dimensions of single box [mm]:	342/342/122
Net weight [kg]:	1.100
Warranty [years]:	5
CE certificate:	373/2023
Index:	659584
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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Card creation date: 17 February 2025





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