CAPELLA LED PLUS BOX RING 1120LM 840 IP54 WHITE (11W) 340MM ANTIVANDAL

DETAILED CARD





TECHNICAL PARAMETERS

Index:	950957
Ingress protection:	IP54
Impact resistance:	IK06
Nominal power [W]:	11
Luminous flux [lm]*:	1120
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	Е
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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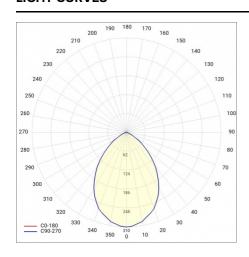
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	11
Light source:	LED module
Colour temperature [K]:	4000
Luminous flux [lm]:	1120
Rated power of the luminaire [W]:	11.90
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
EDGE/BOX Colour:	white
Ring colour:	white
Version:	BOX RING
Luminous efficacy [lm/W]:	99
Energy efficiency class:	Е
Electrical protection class:	Ш
Colour rendering index:	>80
SDCM:	≤3
Vandalproof:	yes
Power factor:	0.92
Dimensions (H/W/T/S) [mm]:	320/105
Beam angle [°]:	120
Diffuser material:	PC

Diffuser type:	OPAL
Diffuser colour:	white
Optics material:	PMMA
Optics:	lens
Material of the body:	ABS
Colour of the body:	white
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]:	0.700
Net Weight [kg].	0.700
Warranty [years]:	5
Warranty [years]:	5
Warranty [years]: CE certificate:	5 373/2023
Warranty [years]: CE certificate: Index:	5 373/2023 950957
Warranty [years]: CE certificate: Index: EAN:	5 373/2023 950957 5905963950957
Warranty [years]: CE certificate: Index: EAN: Category type:	5 373/2023 950957 5905963950957 bulkheads
Warranty [years]: CE certificate: Index: EAN: Category type: AC voltage range [V]:	5 373/2023 950957 5905963950957 bulkheads 220 - 240
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Warranty [years]: CE certificate: Index: EAN: Category type: AC voltage range [V]: UGR (4H8H): Light distribution type:	5 373/2023 950957 5905963950957 bulkheads 220 - 240 16,5-23,6 lambertian
Warranty [years]: CE certificate: Index: EAN: Category type: AC voltage range [V]: UGR (4H8H): Light distribution type: Dimensions of bulk box (H/W/D) [mm]:	5 373/2023 950957 5905963950957 bulkheads 220 - 240 16,5-23,6 lambertian 794/1194/982 Risk Group 1 (no photobiological hazard under normal behavioral

LIGHT CURVES





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TECHNICAL DETAILS



CAPELLA LED BOX ANTYWANDAL

Card creation date: 17 February 2025

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%



