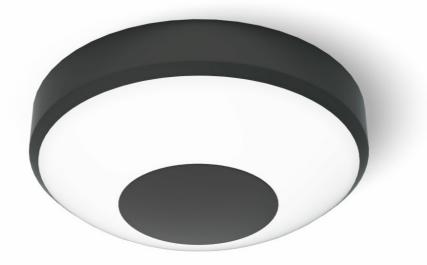
# CAPELLA LED PLUS EDGE BOX RING 1500LM 840 IP54 AW 3H ANTHRACITE (15W) 340MM

DETAILED CARD



### **TECHNICAL PARAMETERS**

Index:	659669
Ingress protection:	IP54
Impact resistance:	IK07
Nominal power [W]:	15
Luminous flux [Im]*:	1500
Colour temperature [K]:	4000
SDCM:	≤3
Energy efficiency class:	E
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.



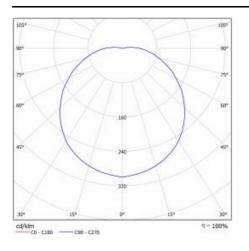
# CAPELLA LED PLUS EDGE BOX RING 1500LM 840 IP54 AW 3H ANTHRACITE (15W) 340MM

DETAILED CARD

### **TECHNICAL PARAMETERS TABLE**

Light source:LED moduleRing colour:AintracticNominal power (W):15Dimensions (NW/TS) (nm):340/105Rated power of the luminaire (W):20-240Impact resistance:IK67Supply votage (V):20-240Impact resistance:IK67Frequency (Hz):50-60Mouting dimensions (nm):954Luminous flux (Im):50-60Mouting version:surfaceLuminous efficacy (Im/W):94Working temperature [C]:form -10 to +35Energy efficiency class:EEmergency lighting [h]:3Colour temperature [K]:4000Accessories include:gland, extraction, 2x cover cable, server, wall plugs 6mmColour temperature [K]:4000Naranty (pars):2/05 dottaria)SDCM:c3Waranty (pars):2/05 dottaria)Dower factor:0.94Waranty (pars):2/05 dottaria)Elettrical protection (MS):15000Index:639669Battery:NihEctorgoty type:blackeadBattery:NihStoceton:gland, extraction, 2x cover cable, serve, wall plugs 6mmBattery:0.94Category type:blackeadBattery:15000Index:629669Surge protection (MV):1Stoceton:Surge protection (MV):1Quarceton:Battery:0.94Category type:20.2 40ASurge protection (MV):1Quarceton:Surge protection (MV):0NatheradBattery:0.94Category	1:	LED module	Ring colour:	
Rated power of the luminaire [W]:16Mounting dimensions (mm):158Supply votage [V]:220-240impact resistance:iK07Frequency [H2]:50-60ingress protection:iP54Luminous flux [im]:1500Mounting version:surfaceLuminous efficacy (im/W]:94Working temperature [C]:form -10 to 435Energy efficiency class:EEmergency lighting [h]:3Electrical protection class:IIAccessories included:glaind, extraction, 2x cover cable, screws, wall plugs 6mmColour temperature [K]:000Dimensions of single box (mm):342/342/122Colour rendering index:>80Warranty (years):2/0.5 (batchion, 2x cover cable, screws, wall plugs 6mmSDCM:<3	5		5	
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Diffuser colour: white Dimensions of bulk box (H/W/D) [mm]: 794/1194/982   Optics material: PMMA ETIM class: EC000109   Optics: lens Photobiological safety: Risk Group 1 (no photobiological hazard under normal behavioral limitation)   Material of the body: white EDEF/BOX Colour: anthracite	Diffuser material:	PC	UGR (4H8H):	17,5-25,2
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Ring material: ABS Manual: Download PDF	•		EDGE/BOX Colour:	anthracite
	Ring material:	ABS	Manual:	Download PDF

## LIGHT CURVES



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%

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



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