CAPELLA LED EDGE BOX RING VD 1400LM 840 IP54 ANTHRACITE (16W) 340MM

DETAILED CARD





TECHNICAL PARAMETERS

Index:	953637
Ingress protection:	IP54
Impact resistance:	IK07
Nominal power [W]:	16
Luminous flux [lm]*:	1400
Colour temperature [K]:	4000
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.

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.



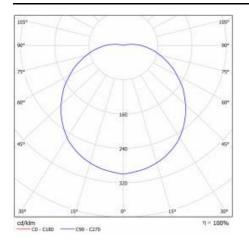
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Light source:	LED module	Mounting dimensions [mm]:	160
Nominal power [W]:	16	Impact resistance:	IK07
Rated power of the luminaire [W]:	18	Ingress protection:	IP54
Supply voltage [V]:	220-240	Mounting version:	surface
Luminous flux [Im]:	1400	Working temperature [°C]:	from -20 to +35
Luminous efficacy [Im/W]:	74	Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
Energy efficiency class:	F	Dimensions of single box [mm]:	342/342/122
Electrical protection class:	11	Net weight [kg]:	0.820
Colour temperature [K]:	4000	Warranty [years]:	5
Colour rendering index:	>80	Flicker procent:	100
SDCM:	≤ 3	Index:	953637
Power factor:	0.98	Category type:	bulkheads
Beam angle [°]:	120	Category of application:	educational institutions
Surge protection [kV]:	2	Rated power rating 30min [W]:	18
Diffuser material:	PC	Luminous flux of the luminaire 0 min [lm]*:	1400
Diffuser type:	OPAL	AC voltage range [V]:	220 - 240
Material of the body:	ABS	ITHD [%]:	14
Colour of the body:	antracyt		Risk Group 1 (no photobiological
Ring material:	ABS	Photobiological safety:	hazard under normal behavioral
Ring colour:	anthracite	EDGE/BOX Colour:	limitation) anthracite
Dimensions (H/W/T/S) [mm]:	340/105	Warranty [years]:	5
		Manual:	Download PDF

LIGHT CURVES



Card creation date: 17 September 2020 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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