

CAPELLA LED EDGE VD 1950LM 840 IP54 RCR WHITE (21W) 320MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	953323
Ingress protection:	IP54
Impact resistance:	IK06
Nominal power [W]:	21
Luminous flux [lm]*:	1900
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	F
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.

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.

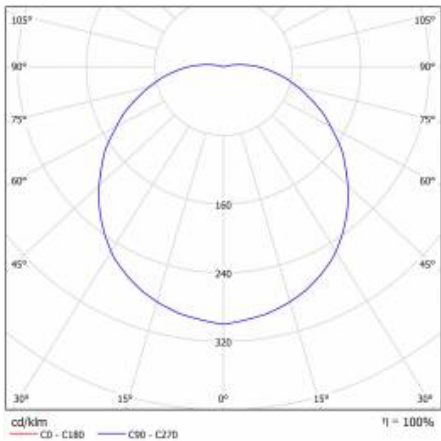
CAPELLA LED EDGE VD 1950LM 840 IP54 RCR WHITE (21W) 320MM

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Ingress protection:	IP54
Nominal power [W]:	21	Mounting version:	surface
Rated power of the luminaire [W]:	23	Working temperature [°C]:	from -20 to +35
Supply voltage [V]:	220-240	Motion sensor:	yes
Luminous flux [lm]:	1900	Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
Luminous efficacy [lm/W]:	78	Dimensions of single box [mm]:	325/325/90
Energy efficiency class:	F	Net weight [kg]:	0.820
Electrical protection class:	II	Warranty [years]:	5
Colour temperature [K]:	4000	Flicker procent:	100
Colour rendering index:	>80	Index:	953323
SDCM:	≤ 3	Category type:	bulkheads
Power factor:	0.98	Category of application:	educational institutions
Beam angle [°]:	120	Rated power rating 30min [W]:	24
Surge protection [kV]:	2	Luminous flux of the luminaire 0 min [lm]*:	1900
Diffuser material:	PC	AC voltage range [V]:	220 - 240
Diffuser type:	OPAL	ITHD [%]:	14
Material of the body:	ABS	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour of the body:	white	EDGE/BOX Colour:	white
Dimensions (H/W/T/S) [mm]:	320/89	Warranty [years]:	5
Mounting dimensions [mm]:	160	Manual:	Download PDF
Impact resistance:	IK06		

LIGHT CURVES



CAPELLA LED EDGE VD 1950LM 840 IP54 RCR WHITE (21W) 320MM

DETAILED CARD
TECHNICAL DETAILS



CAPELLA LED EDGE

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).

 Certificate CE - Nr: 156/2020