

CAPELLA LED BOX 320MM 1400LM IP54 RCR 840 (15W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP54
Nominal power [W]:	15
Luminous flux [lm]*:	1400
Colour temperature [K]:	4000
SDCM:	≤ 4
Energy efficiency class:	F
Diffuser material:	PC
Diffuser type:	OPAL
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	320/105

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.

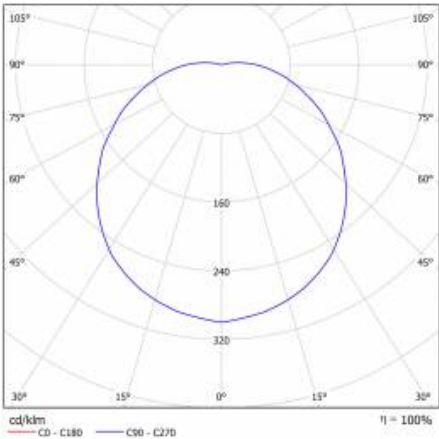
CAPELLA LED BOX 320MM 1400LM IP54 RCR 840 (15W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Ring material:	ABS
Nominal power [W]:	15	Dimensions (H/W/T/S) [mm]:	320/105
Rated power of the luminaire [W]:	16	Mounting dimensions [mm]:	160
Supply voltage [V]:	220 - 240	Impact resistance:	IK06
Frequency [Hz]:	50 - 60	Ingress protection:	IP54
Source luminous flux [lm]*:	1951	Mounting version:	surface
Luminous flux [lm]:	1400	Working temperature [°C]:	from -10 to +35
Luminous efficacy [lm/W]:	88	Motion sensor:	yes
Energy efficiency class:	F	Accessories included:	gland, extraction, 2x cover cable, screws, wall plugs 6mm
Electrical protection class:	II	Dimensions of single box [mm]:	342/342/122
Colour temperature [K]:	4000	Net weight [kg]:	0.725
Colour rendering index:	>80	Warranty [years]:	5
SDCM:	≤ 4	CE certificate:	105/2018
Power factor:	0.50	Index:	949777
LED lifespan L70B50 [h]:	88000	EAN:	5905963949777
Beam angle [°]:	120	Category type:	bulkheads
Diffuser material:	PC	Version:	BOX
Diffuser type:	OPAL	Max load (RCR) [W]:	300
Diffuser colour:	white	Product line:	standard
Material of the body:	ABS	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour of the body:	white	Manual:	Download PDF

LIGHT CURVES



Card creation date:10 September 2021

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: 105/2018

 **LENA**
LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl