

CAPELLA LED EDGE BOX 1300LM 840 IP54 CORRIDOR WHITE (15W) 320MM

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP54
Nominal power [W]:	15
Luminous flux [lm]*:	1300
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.

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TECHNICAL PARAMETERS TABLE

Light source:	LED module	Colour of the body:	white
Nominal power [W]:	15	Ring material:	ABS
Rated power of the luminaire [W]:	16	Dimensions (H/W/T/S) [mm]:	320/105
Supply voltage [V]:	220 - 240	Mounting dimensions [mm]:	160
Source luminous flux [lm]*:	1951	Impact resistance:	IK06
Luminous flux [lm]:	1300	Ingress protection:	IP54
Luminous efficacy [lm/W]:	80	Mounting version:	surface
Energy efficiency class:	F	Working temperature [°C]:	from -10 to +35
Electrical protection class:	II	Dimensions of single box [mm]:	342/342/122
Colour temperature [K]:	4000	Net weight [kg]:	0.840
Colour rendering index:	>80	Warranty [years]:	5
SDCM:	≤ 4	CE certificate:	105/2018
Power factor:	0.50	Index:	660504
LED lifespan L70B50 [h]:	88000	Category type:	bulkheads
Beam angle [°]:	120	Version:	EDGE BOX
Diffuser material:	PC	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	OPAL	Surge protection [kV]:	5
Diffuser colour:	white	Corridor function:	yes
Material of the body:	ABS	Manual:	Download PDF

LIGHT CURVES

