PROXIMA LED 1800LM 4000K IP65 II CL. OPAL WHITE 16W

DETAILED CARD





TECHNICAL PARAMETERS

Index:	103940
Ingress protection:	IP65/54
Impact resistance:	IK10
Rated power of the luminaire [W]*:	16
Luminous flux [lm]*:	1800
Colour temperature [K]:	4000
Energy efficiency class:	E
Material of the body:	PP
Diffuser material:	PC
Diffuser type:	OPAL

CHARACTERISTICS

Surface-mounted, round LED light fixture, high ingress protection class IP65 and an integrated energy-saving light source LED. Base and ring made of UV-resistant plastic. Specially formed diffuser made of impact-resistant PC ensures the highest impact resistance of the fitting (IK10). Optional equipment: radio motion sensor (RCR).

APPLICATION

Luminaire suited for surface mounting on ceilings or walls, intended for outdoor (façade lighting) or indoor use (rooms with high humidity, passageways). Available option with a radio motion sensor (RCR) – particularly well suited for passageways and usable rooms. The luminaire will also work well as a general light source due to the decorative effect that it provides (indirect light distribution on the mounting surface). Two ring colors available: white or silver.



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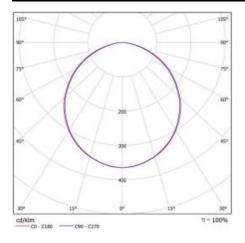
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index: 103940 EAN: 5905963103940 Light source: LED module Rated power of the luminaire [W]: 16 Supply voltage [V]: 220 - 240 Frequency [Hz]: 50-60 Luminous flux [lm]: 1800 Luminous efficacy [lm/W]: 113	
Light source: Rated power of the luminaire [W]: Supply voltage [V]: Frequency [Hz]: Luminous flux [Im]: LED module 16 220 - 240 50-60 1800	
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Frequency [Hz]: 50-60 Luminous flux [lm]: 1800	
Luminous flux [Im]: 1800	
Luminous efficacy [lm/W]: 113	
Energy efficiency class:	
Electrical protection class:	
Colour temperature [K]: 4000	
Colour rendering index: 80	
Power factor: 0.90	
Beam angle [°]: 120	
Diffuser material: PC	
Diffuser type: OPAL	
Material of the body: PP	
Colour of the body: white	
Ring colour: white	
Dimensions (H/W/T/S) [mm]: ø390/110	

Impact resistance:	IK10
Ingress protection:	IP65/54
Mounting version:	surface
Working temperature [°C]:	from -20 to +35
Number on the palette [pcs]:	60
Net weight [kg]:	1.300
Category type:	bulkheads
LED lifespan L70B50 [h]:	118000
LED lifespan L80B20 [h]:	75000
LED lifespan L90B10 [h]:	36000
SDCM:	≤3
Ring material:	ABS
Mounting dimensions [mm]:	165/165
Dimensions of single box [mm]:	100
AC voltage range [V]:	198 - 264
DC voltage range [V]:	176-276
Warranty [years]:	5
CE certificate:	92/2025
Manual:	Download PDF

LIGHT CURVES



Card creation date: 21 July 2025

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%

