

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.

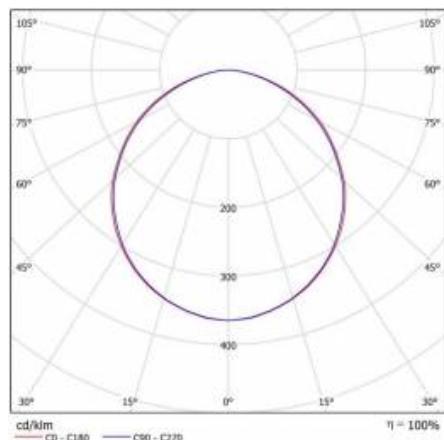
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TECHNICAL PARAMETERS TABLE

Index:	103940	Impact resistance:	IK10
EAN:	5905963103940	Ingress protection:	IP65/54
Light source:	LED module	Mounting version:	surface
Rated power of the luminaire [W]:	16	Working temperature [°C]:	from -20 to +35
Supply voltage [V]:	220 - 240	Number on the palette [pcs]:	60
Frequency [Hz]:	50-60	Net weight [kg]:	1.300
Luminous flux [lm]:	1800	Category type:	bulkheads
Luminous efficacy [lm/W]:	113	LED lifespan L70B50 [h]:	118000
Energy efficiency class:	E	LED lifespan L80B20 [h]:	75000
Electrical protection class:	II	LED lifespan L90B10 [h]:	36000
Colour temperature [K]:	4000	SDCM:	3
Color rendering index (Ra) >:	80	Ring material:	ABS
Power factor:	0.90	Mounting dimensions [mm]:	165/165
Beam angle [°]:	120	Dimensions of single box [mm]:	100
Diffuser material:	PC	AC voltage range [V]:	198 - 264
Diffuser type:	OPAL	DC voltage range [V]:	176-276
Material of the body:	PP	Warranty [years]:	5
Colour of the body:	white	CE certificate:	92/2025
Ring colour:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	ø390/110	Plik LDT:	Download

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%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).  Certificate CE - Nr: 92/2025