

SQUARE LED BASIC 260 1490LM 840 IP54 II KL. OPAL BIAŁY (13W) 260X260MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	226533
Ingress protection:	IP54
Impact resistance:	IK08
Nominal power [W]:	13
Luminous flux [lm]*:	1490
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	5
Energy efficiency class:	F
Material of the body:	PC

CHARACTERISTICS

Surface-mounted, square LED light fixture with a luminous flux of 88 lm/W, ingress protection class IP54 and an integrated energy-saving light source LED. White base; diffuser made of impact resistant PC provides even light distribution and ensures a high impact resistance class (IK08). Available version with a radio motion sensor (RCR).

APPLICATION

Surface mounted luminaire for mounting on ceilings and walls; intended for indoor use (rooms with high humidity, passageways, staircases) as well as outdoor use (façade lighting). The version with a radio motion sensor (RCR) is particularly well-suited to be used as a light source for public rooms and buildings (civic buildings, apartment buildings).

The luminaire is intended for indoor traffic zones included in table 5.1 of the EN12464 standard and for outdoor applications.

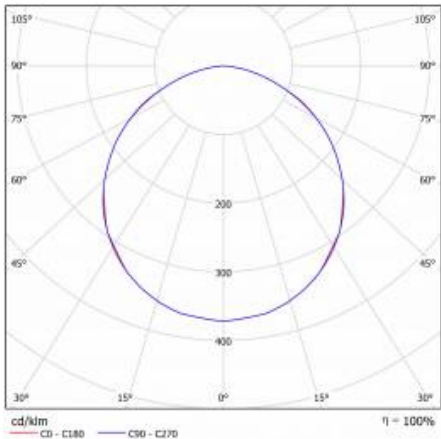
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TECHNICAL PARAMETERS TABLE

Index:	226533	Diffuser colour:	white
EAN:	5905963226533	Optics material:	PC
Light source:	LED module	Optics:	Lena
Nominal power [W]:	13	Material of the body:	PC
Rated power of the luminaire [W]:	16	Colour of the body:	white
Supply voltage [V]:	220-240	Dimensions (H/W/T/S) [mm]:	260/260/60
Frequency [Hz]:	50 - 60	Mounting dimensions [mm]:	180
Luminous flux [lm]:	1490	Impact resistance:	IK08
Luminous efficacy [lm/W]:	89	Ingress protection:	IP54
Energy efficiency class:	F	Mounting version:	surface
Electrical protection class:	II	Working temperature [°C]:	from -20 to +25
Colour temperature [K]:	4000	Dimensions of single box [mm]:	265/265/63
Color rendering index (Ra) >:	80	AC voltage range [V]:	230
SDCM:	5	Light distribution type:	open space
Power factor:	0.99	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Beam angle [°]:	120	Technical Warranty:	2
Surge protection [kV]:	1	CE certificate:	393/2023
Diffuser material:	PC	Manual:	Download PDF
Diffuser type:	OPAL	Plik LDT:	Download

LIGHT CURVES



Card creation date:12 November 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: 393/2023



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