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

DETAILED CARD

TECHNICAL PARAMETERS

Index:	226540/H
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.

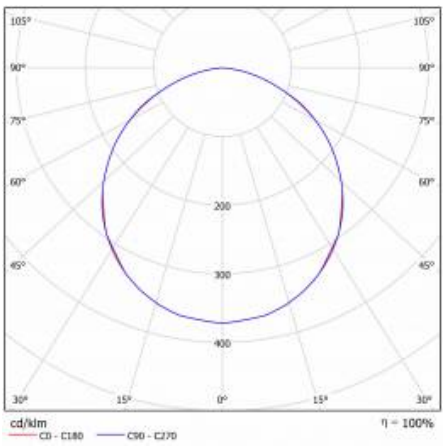
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	226540/H	**Optics material:**	PC
EAN:	5905963713675	**Optics:**	Lena
Light source:	LED module	**Material of the body:**	PC
Nominal power [W]:	13	**Colour of the body:**	white
Rated power of the luminaire [W]:	16.50	**Dimensions (H/W/T/S) [mm]:**	260/260/60
Supply voltage [V]:	220-240	**Mounting dimensions [mm]:**	180
Frequency [Hz]:	50 - 60	**Impact resistance:**	IK08
Luminous flux [lm]:	1490	**Ingress protection:**	IP54
Luminous efficacy [lm/W]:	86	**Mounting version:**	surface
Energy efficiency class:	F	**Working temperature [°C]:**	from -20 to +25
Electrical protection class:	II	**Motion sensor:**	yes
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		
Surge protection [kV]:	1	**Technical Warranty:**	2
Diffuser material:	PC	**CE certificate:**	393/2023
Diffuser type:	OPAL	**Manual:**	Download PDF
Diffuser colour:	white	**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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 393/2023

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