

MITRA LED BASIC 2450LM 3000K MAT IP66 I KL. (30W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	957130
Ingress protection:	IP66
Rated power of the luminaire [W]*:	30
Luminous flux [lm]*:	2450
Colour temperature [K]:	3000
SDCM:	≤ 5
Colour rendering index:	>80
Electrical protection class:	I
Energy efficiency class:	F
Material of the body:	PP+FG

CHARACTERISTICS

LED fitting with high luminous efficiency and an energy-saving, integrated LED panel. Body made of polypropylene (PP) with glass fiber (GF), aluminum handle and polycarbonate diffuser (PC).

The lamp is available with general G1 light distribution - with a frozen diffuser.

IP66 ingress protection class and IK07 impact-rating features make this fitting shock-resistant (vandal-resistant). The integrated handle allows for top mounting to the pole. Colour of the body: gray (RAL 7010).

Standard equipped with:

- surge protection (SP10kV),
- H07RN-F cable with a length of 0.6m.

APPLICATION

Fitting used in open spaces to lighten: streets, local roads, bicycle paths, alleys, pavements, car parks and squares. Installation and mounting: post-top mounting. Mounting grip integrated with the fitting.

MITRA LED BASIC 2450LM 3000K MAT IP66 I KL. (30W)

DETAILED CARD

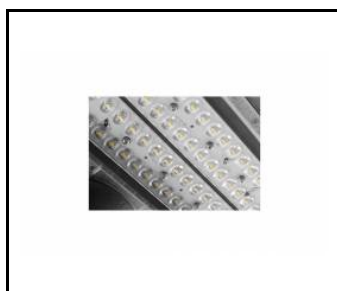
TECHNICAL PARAMETERS TABLE

Index:	957130	Dimensions (H/W/T/S) [mm]:	398/398/174
Rated power of the luminaire [W]:	30	Ingress protection:	IP66
EAN:	5905963957130	Mounting version:	top
Colour temperature [K]:	3000	Working temperature [°C]:	from -40 to +35
Light source:	LED module	Wire type:	H07RN-F
Luminous flux [lm]:	2450	Number on the palette [pcs]:	48
Nominal power [W]:	26	Net weight [kg]:	1.800
Diffuser type:	MAT	Warranty [years]:	3
Energy efficiency class:	F	Category type:	Park and city lighting
Luminous efficacy [lm/W]:	84	Category of application:	parkings and bicycle paths
Electrical protection class:	I	LED lifespan L70B50 [h]:	120000
Colour rendering index:	>80	ULOR:	0%
SDCM:	≤ 5	Warranty [years]:	5
Surge protection [kV]:	2	Manual:	Download PDF
Diffuser material:	PC	CE certificate:	101/2023
Material of the body:	PP+FG	Plik LDT:	Pobierz
Colour of the body:	grey		

TECHNICAL DETAILS



MITRA LED



MITRA LED

Card creation date: 08 August 2022

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: 101/2023



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl