

# MITRA LED BASIC 2750LM 4000K MAT IP66 I KL. (30W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	957123
<b>Ingress protection:</b>	IP66
<b>Rated power of the luminaire [W]*:</b>	30
<b>Luminous flux [lm]*:</b>	2750
<b>Colour temperature [K]:</b>	4000
<b>SDCM:</b>	≤ 5
<b>Colour rendering index:</b>	>80
<b>Electrical protection class:</b>	I
<b>Energy efficiency class:</b>	F
<b>Material of the body:</b>	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.

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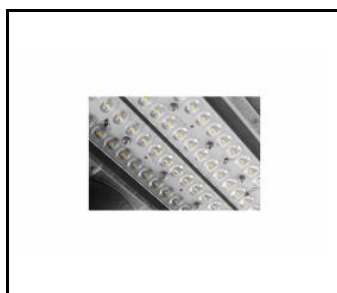
## TECHNICAL PARAMETERS TABLE

Index:	957123	Dimensions (H/W/T/S) [mm]:	398/398/174
Rated power of the luminaire [W]:	30	Ingress protection:	IP66
EAN:	5905963957123	Mounting version:	top
Colour temperature [K]:	4000	Working temperature [°C]:	from -40 to +35
Light source:	LED module	Wire type:	H07RN-F
Luminous flux [lm]:	2750	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]:	92	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:	<a href="#">Download PDF</a>
Diffuser material:	PC	CE certificate:	<a href="#">101/2023</a>
Material of the body:	PP+FG	Pliik LDT:	<a href="#">Pobierz</a>
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



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