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

DETAILED CARD





TECHNICAL PARAMETERS

Index:	957123
Ingress protection:	IP66
Rated power of the luminaire [W]*:	30
Luminous flux [lm]*:	2750
Colour temperature [K]:	4000
SDCM:	5
Color rendering index (Ra) >:	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 distibiution - 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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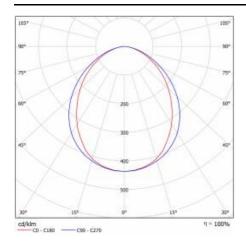
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	957123
EAN:	5905963957123
Light source:	LED module
Nominal power [W]:	26
Rated power of the luminaire [W]:	30
Luminous flux [Im]:	2750
Luminous efficacy [lm/W]:	92
Energy efficiency class:	F
Electrical protection class:	1
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	5
Surge protection [kV]:	2
Diffuser material:	PC
Diffuser type:	matt
Material of the body:	PP+FG
Colour of the body:	grey

Dimensions (H/W/T/S) [mm]:	398/398/174
Ingress protection:	IP66
Mounting version:	top
Working temperature [°C]:	from -40 to +35
Wire type:	H07RN-F
Number on the palette [pcs]:	48
Net weight [kg]:	1.800
Warranty [years]:	5
Category type:	Park and city lighting
Category of application:	parkings and bicycle paths
LED lifespan L70B50 [h]:	120000
ULOR:	0%
Warranty [years]:	5
Manual:	Download PDF
CE certificate:	101/2023
Plik LDT:	Download

LIGHT CURVES

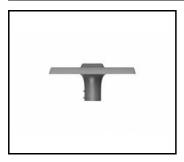




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TECHNICAL DETAILS





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