MITRA LED 2700LM 3000K MAT IP66 II KL. (22W)

DETAILED CARD





TECHNICAL PARAMETERS

LED madula
LED module
IP66
22
2700
3000
≤3
80
II
D
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 in two versions of light distribiution:

- general G1 with a frozen diffuser,
- road RM1 with a transparent diffuser and directional lens matrices made of PMMA.

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 0.6 m and an IP66 quick connection.

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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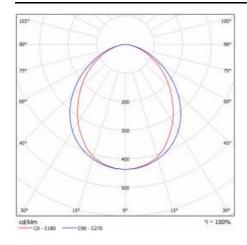
DETAILED CARD

TECHNICAL PARAMETERS TABLE

956317
5905963956317
LED module
22
21
2700
130
D
II
3000
80
≤3
0.95
90000
2
PC
frozen
transparent
PP+FG
grey

Mounting dimensions [mm]:	ø60
Ingress protection:	IP66
Mounting version:	on the pole
Working temperature [°C]:	from -15 to +35
Diode size [mm]:	2835
Dimensions of single box [mm]:	400/400/175
Net weight [kg]:	1.800
Warranty [years]:	5
Category type:	Park and city lighting
Light distribution type:	G1
Category of application:	parkings and bicycle paths
Beam angle [°]:	50000
Gross weight [kg]:	1.800
Permeability factor of the diffuser:	0.80
ETIM class:	EC000062
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
ULOR:	0%
Warranty [years]:	5
CE certificate:	38/2024
Manual:	Download PDF
Plik LDT:	Download

LIGHT CURVES





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TECHNICAL DETAILS





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