

CORONA BASIC LED



LED |  |  | IP66 | IK08

TECHNICAL PARAMETERS

Ingress protection:	IP66;
Impact resistance:	IK08;
Nominal power [W]:	33.00; 48.00; 62.00;
Luminous flux [lm]*:	5050 - 8600
Colour temperature [K]:	4000; 5700;
SDCM:	≤ 3;
Colour rendering index:	>80;
Electrical protection class:	II; I;
Energy efficiency class:	A++;
Material of the body:	PP+FG; aluminium;
Diffuser material:	PC;
Optics:	matrix lens;
Mounting version:	side, top;
Dimensions [mm]:	580/255/125;

*Tolerance +/- 10%

CHARACTERISTICS

Streetlight LED fitting with high luminous flux and an integrated energy-saving LED panel. The body made of polypropylene(PP) with fibreglass (GF) and the grip made of aluminium. Thanks to the directional lens (made of PC), the light distribution meets the requirements of PN-EN 13201 lighting class. IP66 ingress protection class and IK08 impact-rating features make this fitting extremely tight and shock-resistant (vandal-resistant). Integrated, step-regulated grip allows to set the fitting by 5 degrees in the range of: 0 to +15 degrees (top on the pole on a vertical pole), 0 to -15 degrees (on a horizontal arm).

Features:

Additional overvoltage protection (SP10kV)

Versions:

- with H07RN-F 0.7m cord
- with mounting bracket ø76 mm

APPLICATION

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

CORONA BASIC LED

AVAILABLE TYPES

[Click >> index, to see details](#)

CORONA BASIC LED

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Electrical protection class	Energy efficiency class	Index
33	4000	5050	II	A++	>> 549762
33	4000	5050	I	A++	>> 549793
33	5700	5050	II	A++	>> 549885
33	5700	5050	I	A++	>> 549915
48	4000	6900	II	A++	>> 549779
48	4000	6900	I	A++	>> 549809
48	5700	6900	II	A++	>> 549892
48	5700	6900	I	A++	>> 549922
62	4000	8600	II	A++	>> 549786
62	4000	8600	I	A++	>> 549816
62	5700	8600	II	A++	>> 549908
62	5700	8600	I	A++	>> 549939

CORONA BASIC LED z przewodem / with cord

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Electrical protection class	Energy efficiency class	Index
33	4000	5050	II	A++	>> 549823
33	4000	5050	I	A++	>> 549854
33	5700	5050	II	A++	>> 549946
33	5700	5050	I	A++	>> 549977
48	4000	6900	II	A++	>> 549830
48	4000	6900	I	A++	>> 549861
48	5700	6900	II	A++	>> 549953
48	5700	6900	I	A++	>> 549984
62	4000	8600	II	A++	>> 549847
62	4000	8600	I	A++	>> 549878
62	5700	8600	II	A++	>> 549960
62	5700	8600	I	A++	>> 549991

*Tolerance +/- 10%

ACCESSORIES

Name	Index
UCHWYT MONTAŻOWY 76MM	UL00141
	314049
	314056



UCHWYT MONTAŻOWY
76MM (UL00141)



{314049}

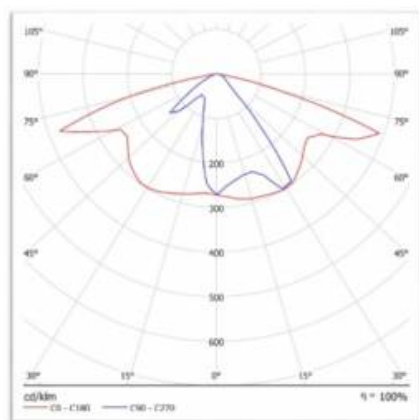


{314056}

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LUMINOUS INTENSITY DISTRIB. CURVE

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The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

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The luminaire complies with the EU RoHS Directive 2011/65/UE



This product is a subject to electric and electronic waste equipment regulations (WEEE).

