

# CORONA BASIC LED



LED |  |  | IP66 | IK08

## TECHNICAL PARAMETERS

Ingress protection:	IP66;
Impact resistance:	IK08;
Nominal power [W]:	33.00 - 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;
Warranty [years]:	do 5 lat (pod warunkiem rejestracji na stronie lenalighting.pl);

\*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° (peak to pole); -15° to 0° (side to boom).

Features: Additional overvoltage protection (SP10kV)

Versions: with H07RN-F o 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++	<a href="#">&gt;&gt; 549762</a>
33	4000	5050	I	A++	<a href="#">&gt;&gt; 549793</a>
33	5700	5050	II	A++	<a href="#">&gt;&gt; 549885</a>
33	5700	5050	I	A++	<a href="#">&gt;&gt; 549915</a>
48	4000	6900	II	A++	<a href="#">&gt;&gt; 549779</a>
48	4000	6900	I	A++	<a href="#">&gt;&gt; 549809</a>
48	5700	6900	II	A++	<a href="#">&gt;&gt; 549892</a>
48	5700	6900	I	A++	<a href="#">&gt;&gt; 549922</a>
62	4000	8600	II	A++	<a href="#">&gt;&gt; 549786</a>
62	4000	8600	I	A++	<a href="#">&gt;&gt; 549816</a>
62	5700	8600	II	A++	<a href="#">&gt;&gt; 549908</a>
62	5700	8600	I	A++	<a href="#">&gt;&gt; 549939</a>

### 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++	<a href="#">&gt;&gt; 549823</a>
33	4000	5050	I	A++	<a href="#">&gt;&gt; 549854</a>
33	5700	5050	II	A++	<a href="#">&gt;&gt; 549946</a>
33	5700	5050	I	A++	<a href="#">&gt;&gt; 549977</a>
48	4000	6900	II	A++	<a href="#">&gt;&gt; 549830</a>
48	4000	6900	I	A++	<a href="#">&gt;&gt; 549861</a>
48	5700	6900	II	A++	<a href="#">&gt;&gt; 549953</a>
48	5700	6900	I	A++	<a href="#">&gt;&gt; 549984</a>
62	4000	8600	II	A++	<a href="#">&gt;&gt; 549847</a>
62	4000	8600	I	A++	<a href="#">&gt;&gt; 549878</a>
62	5700	8600	II	A++	<a href="#">&gt;&gt; 549960</a>
62	5700	8600	I	A++	<a href="#">&gt;&gt; 549991</a>

\*Tolerance +/- 10%

## ACCESSORIES

Name	Index
UCHWYT MONTAŻOWY 76MM	UL00141
	314049
	314056



UCHWYT MONTAŻOWY  
76MM (UL00141)



{314049}

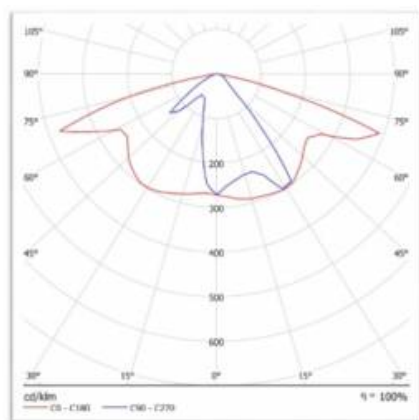


{314056}

# CORONA BASIC LED

## LUMINOUS INTENSITY DISTRIB. CURVE

CORONA BASIC LED



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).

