



220-240 V | LED | IP66 | IK08
50-60 Hz

TECHNICAL PARAMETERS

Ingress protection:	IP66;
Impact resistance:	IK08;
Nominal power [W]:	37.00; 53.00; 69.00;
Luminous flux [lm]*:	5350 - 9100
Colour temperature [K]:	4000; 5700; 3000;
SDCM:	≤ 3;
Colour rendering index:	>80;
Electrical protection class:	II;
Energy efficiency class:	A++; A+;
Material of the body:	PP+FG;
Colour of the body:	gray;
Diffuser material:	PC;
Diffuser type:	matrix led;
Mounting version:	side, top;
Dimensions [mm]:	640/233/113;

*Tolerance +/- 10%

CHARACTERISTICS

Streetlight LED fitting with high luminous flux (max 153 lm/W) and an integrated energy-saving LED panel. The self-cleaning 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).

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.

ASTRA LED

LED GO!

AVAILABLE TYPES

Click >> index, to see details

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Energy efficiency class	Index
37	3000	5350	matrix led	A++	>> 663147
37	4000	5600	matrix led	A++	>> 663000
37	5700	5600	matrix led	A++	>> 663062
53	3000	6950	matrix led	A+	>> 663154
53	4000	7300	matrix led	A++	>> 663017
53	5700	7300	matrix led	A++	>> 663079
69	3000	8650	matrix led	A+	>> 663161
69	4000	9100	matrix led	A+	>> 663024
69	5700	9100	matrix led	A+	>> 663086

*Tolerance +/- 10%

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).

