FLATO LED L

GENERAL CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	47.00
Colour temperature [K]:	4000; 5000
Luminous flux [lm]*:	4600
Ingress protection:	IP54
Impact resistance:	IK07
Energy efficiency class:	E
Material of the body:	PP
Colour of the body:	graphite
Diffuser material:	PC
Diffuser type:	OPAL
Beam angle [°]:	120
Dimensions (H/W/T/S) [mm]:	236/261/64;

CHARACTERISTICS

Compact LED floodlight ensuring even and stable directional lighting. The luminaire body, made of copolymer with rubber, increases its durability. The luminaire is equipped with anti-glare diffuser made of frosted PC with an UV stabiliser, which, despite the matt surface, transmits up to 80% of the light emitted by the diodes. Also equipped with a comfortable mounting arm offering wide angle adjustment.

APPLICATION

It can be used in general lighting applications: building façades, outbuildings, courtyards, in front of building entrances, billboards, advertisement boards and as a workplace luminaire for e.g. illuminating workplaces, workshops, construction sites. The smaller size and compact design make it more convenient to transport. The luminaire is designed for outdoor use, industrial applications or other applications where the lighting standards allow CRI <80.

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AVAILABLE VERSIONS

Click index >>, to see details

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Index
47	4000	4600	OPAL	236/261/64	>> 622199
47	5000	4600	OPAL	236/261/64	>> 622250

Card creation date: 11 May 2026

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

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

Certificate CE - Nr: 188/2023

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