

# FLATO LED L

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	47.00
<b>Colour temperature [K]:</b>	4000; 5000
<b>Luminous flux [lm]*:</b>	4600
<b>Ingress protection:</b>	IP54
<b>Impact resistance:</b>	IK07
<b>Energy efficiency class:</b>	E
<b>Material of the body:</b>	PP
<b>Colour of the body:</b>	graphite
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	OPAL
<b>Beam angle [°]:</b>	120
<b>Dimensions (H/W/T/S) [mm]:</b>	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	<a href="#">&gt;&gt; 622199</a>
47	5000	4600	OPAL	236/261/64	<a href="#">&gt;&gt; 622250</a>

Card creation date: 30 November 2023

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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 188/2023



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