

FLATO LED L 4600LM 850 IP54 II KL. 3M WT.UNI-SCHUKO GREY (47W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP54
Impact resistance:	IK07
Rated power of the luminaire [W]*:	47
Luminous flux [lm]*:	4600
Colour temperature [K]:	5000
Energy efficiency class:	E
Material of the body:	PP
Colour of the body:	graphite
Diffuser material:	PC
Diffuser type:	OPAL

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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TECHNICAL PARAMETERS TABLE

Index:	622250	Colour of the body:	graphite
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	236/261/64
Nominal power [W]:	47	Impact resistance:	IK07
Rated power of the luminaire [W]:	47	Ingress protection:	IP54
Supply voltage [V]:	220-240	Plug type:	UNI-SCHUKO
Luminous flux [lm]:	4600	Cable length [m]:	3
Energy efficiency class:	E	Net weight [kg]:	1
Colour temperature [K]:	5000	Warranty [years]:	2
Diffuser material:	PC	Category type:	floodlights, workplace floodlights
Diffuser type:	OPAL	Manual:	Download PDF
Material of the body:	PP	CE certificate:	188/2023