

# Braytron

## PRODUCT DATASHEET

**MODEL NO** BT61-09102

**DESCRIPTION** BRY-FLOOD-SL-100W-GRY-3000K-IP65-LED FLOODLIGHT

Luminare is intended to use in outdoor applications

BRAYTRON SRL

Bulavardul iuliu maniu, Nr.616, Sector 6, 061129, Bucuresti-ROMANIA

[info@braytron.com](mailto:info@braytron.com)

[www.braytron.com](http://www.braytron.com)

Page 1-2

### General Characteristics

Model No	:	BT61-09102
Main Family	:	Outdoor Lighting
Sub Family	:	LED Floodlight
Type	:	Flood
Body Color	:	Grey
Lamp Shape	:	Directional
Dimmable	:	Not-Dimmable
Light Source	:	LED
Warranty	:	3 years
Class	:	Class I
IP	:	IP65
IK	:	IK06

### Electrical Characteristics

Lifetime	:	20000 h
Voltage	:	220-240V
Power Factor	:	>0,9
Material	:	Aluminium
Working Temperature	:	-20 C+40 C
Frequency	:	50-60 Hz

### Package Informations

N.W.	:	7,00 kgs
G.W.	:	8,10 kgs
PCS/CTN	:	4 pcs
Length	:	300 mm
Width	:	200 mm
Height	:	350 mm
EAN	:	5949097702600

### Product Characteristics

Wattage	:	100 w
Color Temperature	:	3000K
Quse Lumen	:	8300 lm
Color Rendering Index (CRI)	:	>80
Energy Efficiency Level	:	F
Beam Angle	:	120° Degrees
Color Category	:	Warm White

### Dimensions & Weight

P. Length	:	280 mm
P. Width	:	38 mm
P. Height	:	320 mm
Weight	:	1750 gr