

# Braytron

## PRODUCT DATASHEET

**MODEL NO** BT60-45031

**DESCRIPTION** BRY-FLOOD-SF-50W-BLC-6500K-SNS-IP54-LED FLOODLIGHT

Luminare is intended to use in outdoor applications

BRAYTRON SRL

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### General Characteristics

Model No	:	BT60-45031
Main Family	:	Outdoor Lighting
Sub Family	:	LED Floodlight
Type	:	Flood
Body Color	:	Black
Lamp Shape	:	Directional
Dimmable	:	Not-Dimmable
Light Source	:	LED
Warranty	:	2 years
Class	:	Class I
IP	:	IP54
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

### Sensor Informations

Sensor Type	:	Motion
Detection Distance	:	2m-8m
Detection Speed	:	0,6-1,5m/s
Installation Height	:	1,8m-2,5m
Time Delay	:	10sec-7min
Lux	:	10-2000 lux

### Product Characteristics

Wattage	:	50 w
Color Temperature	:	6500K
Quse Lumen	:	4200 lm
Color Rendering Index (CRI)	:	>70
Energy Efficiency Level	:	F
Beam Angle	:	120° Degrees
Color Category	:	Cool White

### Dimensions & Weight

P. Length	:	195 mm
P. Width	:	33 mm
P. Height	:	190 mm
Weight	:	470 gr

### Package Informations

N.W.	:	4,70 kgs
G.W.	:	6,00 kgs
PCS/CTN	:	10 pcs
Length	:	420 mm
Width	:	335 mm
Height	:	225 mm
EAN	:	5949097728853