

# Braytron

## PRODUCT DATASHEET

**MODEL NO** BT65-25082

**DESCRIPTION** BRY-FLOOD-PF-50W-GRY-3IN1-SNS-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)

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### General Characteristics

Model No	:	BT65-25082
Main Family	:	Outdoor Lighting
Sub Family	:	LED Floodlight
Type	:	Floodlight
Body Color	:	Grey
Lamp Shape	:	Non-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 50/60Hz
Power Factor	:	>0,9
Material	:	Aluminium
Working Temperature	:	-20°C ~ +40°C
Frequency	:	50/60Hz

### Sensor Informations

Sensor Type	:	Motion
Detection Distance	:	≤8 mt
Detection Speed	:	0,6-1,5m/s
Detection Angle	:	120° Degrees
Installation Height	:	2-3 mt
Time Delay	:	30sec-5min
Lux	:	10-2000 lux

### Product Characteristics

Wattage	:	50 w
Color Temperature	:	3IN1
Quse Lumen	:	5500 lm
Color Rendering Index (CRI)	:	≥80
Energy Efficiency Level	:	E
Beam Angle	:	90°
Color Category	:	3IN1

### Dimensions & Weight

P. Length	:	265 mm
P. Width	:	171 mm
P. Height	:	53 mm
Weight	:	515 gr

### Package Informations

N.W.	:	10,3 kgs
G.W.	:	12,6 kgs
PCS/CTN	:	20
Length	:	59,5 cm
Width	:	36,5 cm
Height	:	30 cm
EAN	:	5949097743269