

Braytron

PRODUCT DATASHEET

MODEL NO BC15-00580

DESCRIPTION BRY-GRANDE-RND-20W-5IN1-SNS-KIT-IP54-CEILING LIGHT



Braytron

LED

IP54

Li-Ion Battery

Day/Night Mode Switch

Touch Test Button

LED SENSOR CEILING FIXTURE

20w - 2000lm

MODEL NO: BC15-00580

Microwave Sensor

- Detection Distance 4m-5m
- Time Adjustable 30sec - 60sec - 120sec
- Sensor Function DAY MODE NIGHT MODE

5 CCT SWITCH

2700K-3000K-4000K-5000K-6500K

POWER ADJUSTABLE

10w-15w-20w

Li-Ion Battery

Charging Time: 8h
Working Time: 4h

Watt Switch

CCT Switch

Time Switch

ON-OFF Microwave Sensor Switch

Connection Diagram 1

AC 220

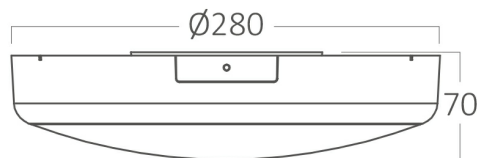
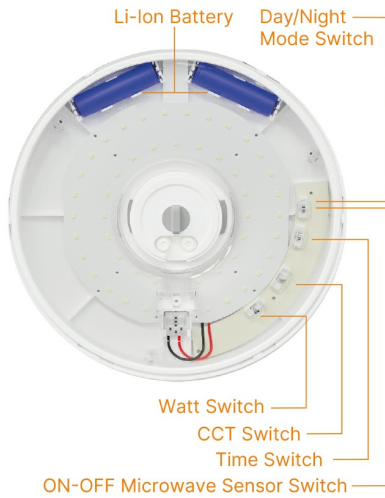
Load

ON/OFF Switch

Emergency Lamp

Ø280

70



Luminare is intended to use in outdoor applications

BRAYTRON SRL

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General Characteristics

Model No	:	BC15-00580
Main Family	:	Indoor Lighting
Sub Family	:	Sensor Fixtures
Type	:	Ceiling Light
Body Color	:	White
Lamp Shape	:	Non-Directional
Dimmable	:	Not-Dimmable
Light Source	:	LED
Warranty	:	2 Years
Class	:	CLASS II
IP	:	IP54
IK	:	IK07

Electrical Characteristics

Lifetime	:	20000 h
Voltage	:	220-240V 50/60Hz
Power Factor	:	>0,5
Material	:	PA+PP
Working Temperature	:	-20°C ~ +40°C
Working Time	:	3 Hours
Frequency	:	50/60Hz

Dimensions & Weight

Diameter	:	280 mm
P. Height	:	70 mm
Weight	:	780 gr

Product Characteristics

Wattage	:	20 w
Color Temperature	:	5IN1
Quse Lumen	:	2000 lm
Color Rendering Index (CRI)	:	≥80
Beam Angle	:	120°
Color Category	:	5IN1

Battery Informations

Battery	:	Li-Ion Battery
Battery Capacity	:	2x1800mAh 3,7V Li-Ion
Emergency Mode	:	Non-Maintained
Charging Time	:	8-10 Hours

Sensor Informations

Sensor Type	:	Microwave
Detection Distance	:	≤5 mt
Detection Angle	:	180° Degrees
Installation Height	:	2-3 mt
Time Delay	:	30-60-180 Sec.
Lux	:	5-1000 lux

Package Informations

N.W.	:	6,3 kgs
G.W.	:	8,3 kgs
PCS/CTN	:	8
Length	:	58,5 cm
Width	:	31,5 cm
Height	:	30,5 cm
EAN	:	5949097739934