

TECHNICAL DATASHEET

LUZ-BRP PIR IP65 18W

04-07-2020



NO IMAGE
AVAILABLE

VT/LUZ-BRP/18W/SMD/40K/20CM/IP65/PIR/220V/BULKHEAD

NOTES

General Informations

Stock Code	3400880
HSC/GTIP Code	9405.10.91.50.00
EAN-13 (Inbox Barcode)	6970233838883
ITF-14 (Outbox Barcode)	36970233838884

Electrical Characteristics

Current Type	AC
Operation Voltage	220-240 Volt
Operation Frequency	50/60 Hertz
Electrical Current	0,16 Amper
Power	18 Watt
Power Factor	>0.5
Luminous Efficiency	68 lumen/Watt
Energy Savings	0,85
Dimmable	No
Electrical Protection Class	Class II

Electrical Component Specifications

Component Fitting Type	Internal Driver
Driver Properties	DOB
Driver Input Voltage	220-240 Volt
Driver Input Current	0,16 Amper
Detection Distance of Sensor	5-8 meters

Lighting Characteristics

Luminous Flux	1224 lumen
Time for 60% of Lumen	<0.5 seconds
Light Beam Angle	120°
Flicker	No
LED Type	SMD

Mechanical Parameters

IP Protection Class	IP65
Switch On/Off Cycle	30000
Lifetime	25000 hours
Body Material	PC & PC
Body Colour	White
Diffuser Material	PC
Mounting Accessories	Screws
Product Height	55 millimeter
Product Width	Ø200 millimeter
Ambient Temperature (Ta)	-20°C<Ta<50°C

Logistic Informations

Outbox Length	420 millimeter
Outbox Width	310 millimeter
Outbox Height	420 millimeter
Outbox Volume	0,05468 m ³
Outbox Quantity	20 pieces
Unit Net Weight	0,26 kilogram
Outbox Net Weight	5,2 kilogram
Outbox Gross Weight	6,2 kilogram

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