



Reliable, Energy saving LED Floodlight, CCT Selectable

SmartBright All-in Floodlight

The SmartBright All-in Floodlight comes with a compact and sturdy design. It's a new range with robust die-cast aluminum housing suitable for general outdoor application. CCT selectable is involved that is more convenient for customers' different requirements, saving more time for product selection.

Benefits

- \cdot A wide range of applications
- · Reliable quality and performance
- · Outstanding energy savings
- Easy to install & adjust
- Easier for stock management

Features

- CCT selectable: Warm White (WW), Neutral White (NW) and Cool White (CW) in one package
- Power: 10W, 20W, 30W, 50W, 70W, 100W, 150W and 200W
- Input voltage: 220V-240V
- · Lumen efficacy up to 120lm/w
- Working temperature: -25°C to +40°C
- 50khrs life

SmartBright All-in Floodlight

Application

- Warehouses
- Landscape
- · Arena and Sports
- · Architectural light
- Billboard
- · Parking area lighting
- Amenity

Versions









SMARTBRIGHT ALL-IN FLOODLIGHT



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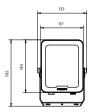
SMARTBRIGHT ALL-IN FLOODLIGHT

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Dimensional drawing

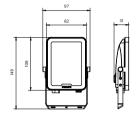


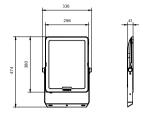


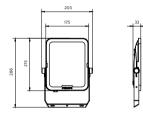


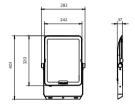
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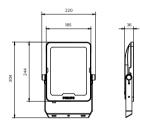
Dimensional drawing

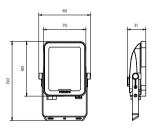












Product details



BVP158 CCT switch

SmartBright All-in Floodlight

General Information	
Driver included	Yes
Gear	-
Number of gear units	1 unit
Light Technical	
Luminaire light beam spread	110°
ppprovaleand(Application	3000K/4200K/
	6500K
Correlated Color Temperature (Nom)	3000 K
Optical cover type	Glass
Color rendering index (CRI)	80
Number of light sources	1
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Color	Grey
Approval and Application	
CE mark	No
Flammability mark	For mounting on
	normally
	flammable
	surfaces
Glow-wire test	Temperature 650
	°C, duration 30 s
Ingress protection code	IP65
Application Conditions	
Maximum dim level	Not applicable

Light Technical

Order Code	Full Product Name	Luminous Flux
911401875286	BVP158 LED84/WW_NW_CW PSU 70W SWB GM	7,700 lm
911401873286	BVP158 LED36/WW_NW_CW PSU 30W SWB GM	3,300 lm
911401871286	BVP158 LED12/WW_NW_CW PSU 10W SWB GM	1,100 lm
911401877286	BVP158 LED180/WW_NW_CW PSU 150W SWB GM	16,500 lm
911401876286	BVP158 LED120/WW_NW_CW PSU 100W SWB GM	11,000 lm
911401878286	BVP158 LED240/WW_NW_CW PSU 200W SWB GM	22,000 lm
911401874286	BVP158 LED60/WW_NW_CW PSU 50W SWB GM	5,500 lm
911401872286	BVP158 LED24/WW_NW_CW PSU 20W SWB GM	2,200 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401875286	BVP158 LED84/WW_NW_CW PSU 70W SWB GM	70 W
911401873286	BVP158 LED36/WW_NW_CW PSU 30W SWB GM	30 W
911401871286	BVP158 LED12/WW_NW_CW PSU 10W SWB GM	10 W
911401877286	BVP158 LED180/WW NW CW PSU 150W SWB GM	150 W

Order Code	Full Product Name	Power Consumption
911401876286	BVP158 LED120/WW_NW_CW PSU 100W SWB GM	100 W
911401878286	BVP158 LED240/WW_NW_CW PSU 200W SWB	200 W
	GM	
911401874286	BVP158 LED60/WW_NW_CW PSU 50W SWB GM	50 W



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