



# SmartBright Floodlight G2 BVP151

## **BVP151 LED36/WW PSU 30W SWB G2 CN**

SmartBright Floodlight G2 BVP151 - 3300 lm - 30 W - 3000 K

The SmartBright G2 LED Floodlight features best-in-class technology to deliver high lumen efficacy with a long lifetime and reliable design. The asymmetrical optical distribution improves the light effect. The product is an ideal solution for most floodlight applications.

#### **Product data**

General information	
Light source color	830 warm white
Driver included	Yes
Optical cover/lens type	Glass
Control interface	-
Connection	Flying leads/wires
Cable	Cable 1.0 m without plug 3-pole
Protection class IEC	Safety class I
Flammability mark	-
CE mark	-
Operating and electrical	
Input Voltage	220-240 V
Input Frequency	50 or 60 Hz
Inrush current	1.22 A
Power Factor (Min)	0.95

Controls and dimming		
Dimmable	No	
Mechanical and housing		
Housing Material	Aluminum die-cast	
Optical cover/lens material	Tempered glass	
Overall length	133 mm	
Overall width	182 mm	
Overall height	25.5 mm	
Effective projected area	0.017 m²	
Color	Aluminum and gray	
Approval and application		
Ingress protection code	IP65 [ Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK07 [ 2 J reinforced]	
Initial performance (IEC compliant)		
Initial luminous flux (system flux)	3300 lm	

Datasheet, 2022, June 24 data subject to change

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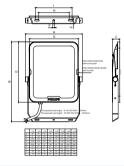
+/-10%
110 lm/W
3000 K
>80
(0.440, 0.403) SDCM <5
30 W
+/-10%

Order product name	BVP151 LED36/WW PSU 30W SWB G2 CN
EAN/UPC - Product	6923828649715
Order code	911401843083
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	16
Material Nr. (12NC)	911401843083
Net Weight (Piece)	0.570 kg

Application conditions		
Ambient temperature range	−25 to +40 °C	
Product data		
Full product code	692382864971599	



### Dimensional drawing



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