



SmartBright Floodlight G2 BVP151

BVP151 LED73/NW PSU 70W AWB G2 GM

SmartBright Floodlight G2 BVP151 - 7350 lm - 70 W - 4000 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	840 neutral 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	3.64 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	220 mm
Overall width	312 mm
Overall height	34.5 mm
Effective projected area	0.045 m²
Color	Aluminum and gray
Approval and application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	7350 lm

Datasheet, 2022, July 26 data subject to change

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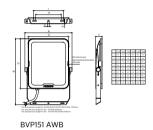
+/-10%
105 lm/W
4000 K
>80
(0.380, 0.380) SDCM <5
70 W
+/-10%

Order product name	BVP151 LED73/NW PSU 70W AWB G2 GM
EAN/UPC - Product	8719514545137
Order code	911401892583
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	911401892583
Net Weight (Piece)	1.810 kg
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Application conditions		
Ambient temperature range	-25 to +40 ℃	
Product data		
Full product code	871951454513799	



Dimensional drawing



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