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SmartBright Floodlight G2 BVP151

BVP151 LED120/NW PSU 100W SWB G2 GM

SmartBright Floodlight G3 BVP151 - 12000 lm - 100 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

840 neutral white
Yes
G [Glass]
-
Flying leads/wires
Cable 1.0 m without plug 3-pole
Safety class I (I)
NO [-]
-
220-240 V
50 or 60 Hz
3.84 A
0.95

Controls and dimming	
Dimmable	No
Mechanical and housing	
Housing material	Aluminium 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
Colour	Aluminium and Grey
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)	12000 lm

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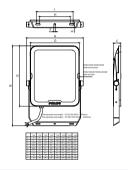
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	120 lm/W
Lamp colour temperature	4000 K
Colour Rendering Index	>80
Initial chromaticity	(0.380, 0.380) SDCM <5
Initial input power	100 W
Power consumption tolerance	+/-10%
Application conditions	
Ambient temperature range	-25 to +40 °C
Product data	
Full product code	871951453399899

Order product name	BVP151 LED120/NW PSU 100W SWB G2 GM
EAN/UPC - product	8719514533998
Order code	911401856183
Local order code	BVP151L50N100W
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	911401856183
Copy Net Weight (Piece)	1.740 kg





Dimensional drawing



BVP151 LED84/NW PSU 70W SWB G2 GM

