



# SmartBright Floodlight G2 BVP151

## BVP151 LED84/CW PSU 70W SWB G2 GM

SmartBright Floodlight G2 BVP151, 8400 lumen, 70 W, 865 cool daylight, Safety class I

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

### Product data

General Information			
Driver included	Yes	Inrush current	3.64 A
Lighting Technology	LED	Power Consumption	70 W
CE mark	-	Power Factor (Fraction)	0.95
Flammability mark	-	Connection	Flying leads/wires
		Cable	Cable 1.0 m without plug 3-pole
		Number of products on MCB of 16 A type B	31
Light Technical		Temperature	
Luminous Flux	8,400 lumen	Ambient temperature range	-25 to +40 °C
Correlated Color Temperature (Nom)	6500 K		
Luminous Efficacy (rated) (Nom)	120 lm/W	Controls and Dimming	
Color rendering index (CRI)	>80	Dimmable	No
Light source color	865 cool daylight	Control interface	-
Optical cover type	Glass		
Operating and Electrical		Mechanical and Housing	
Input Voltage	220-240 V	Housing Material	Aluminum die-cast
Line Frequency	50 or 60 Hz	Optical cover material	Tempered glass

