



Essential SmartBright G3 LED Floodlight

BVP150 LED59/CW 220-240V 70W SWB CE

5950 lm - 70 W - 6500 K

The Essential SmartBright G3 LED floodlight comes with a compact and sturdy design. Its light weight with robust die-cast aluminium housing and corrosion-proof coating is suitable for general outdoor use. More efficient than the last genenration, achieves more energy-savings.

Product data

cool daylight		
Glass bowl/cover]		
g leads/wires		
e 0.5 m without plug		
y class I (I)		
or mounting on normally flammable		
ces]		
ark		
metrical wide beam		
Number of products on MCB (16 A type B) 30		

Serviceability class	Class C, luminaire without serviceable parts,
	not serviceable
Light Technical	
Standard tilt angle post-top	-
Standard tilt angle side entry	-
Operating and Electrical	
Input Voltage	220 to 240 V
Input frequency	50 to 60 Hz
Inrush current	1.73 A
Inrush time	0.016 ms
Power factor (min.)	0.9
Controls and Dimming	
Dimmable	No

Datasheet, 2021, March 18 data subject to change

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Aluminum die-cast
Glass
Steel
MBA [Mounting bracket adjustable]
Flat
Textured
245 mm
185 mm
36 mm
Black
IP65 [Dust penetration-protected, jet-proof]
IK06 [1J]
Surge protection level up to 2 kV
)
5950 lm
<u> </u>

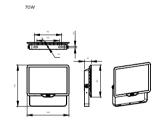
Lamp colour temperature	6500 K
Colour Rendering Index	>80
Initial chromaticity	SDCM<7
Initial input power	70 W
Power consumption tolerance	+/-10%
Application Conditions	
Ambient temperature range	-40 to +50 °C
Product Data	
Full product code	871016333025999
Order product name	BVP150 LED59/CW 220-240V 70W SWB CE
EAN/UPC – product	8710163330259
Order code	911401732462
SAP numerator – quantity per pack	1
Numerator – packs per outer box	8
SAP material	911401732462
SAP net weight (piece)	1.125 kg







Dimensional drawing



BVP150/161 Essential Smartbright LED



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