



SmartBright LED Floodlight

BVP173 LED78/WW 70W WB GREY CE

7800 lm - 70 W - 3000 K

The SmartBright LED Floodlight is a versatile floodlight engineered to deliver significant energy savings, an ideal solution for diverse floodlighting applications. The product is also designed to meet relevant performance and safety standards, offering you reliable and long-lasting performance.

Product data

General information	
Lamp colour code	730 warm white
Driver included	No
Optical cover/lens type	PC [Polycarbonate bowl/cover]
Control interface	-
Connection	Flying leads/wires
Cable	Cord 0.6 m without plug
Protection class IEC	Safety class I (I)
Flammability mark	F [For mounting on normally flammable surfaces]
CE mark	CE mark

Operating and electrical	
Input Voltage	220 to 240 V
Input frequency	50 or 60 Hz
Power factor (min.)	0.95

Controls and dimming	
Dimmable	No

Mechanical and housing	
Housing material	Aluminum die-cast
Optical cover/lens material	Polycarbonate
Overall length	300 mm
Overall width	190 mm
Overall height	40 mm
Effective projected area	0.049 m ²
Colour	Dark Grey

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)	7800 lm

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Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	115 lm/W
Lamp colour temperature	3000 K
Colour Rendering Index	>80
Initial chromaticity	(0.43, 0.40) SDCM<7
Initial input power	70 W
Power consumption tolerance	+/-10%

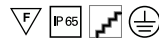
Application conditions

Ambient temperature range	-40 to +45 °C
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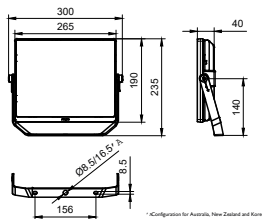
Product data

Full product code	871951454680699
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Order product name	BVP173 LED78/WW 70W WB GREY CE
EAN/UPC – product	8719514546806
Order code	911401690507
SAP numerator – quantity per pack	1
Numerator – packs per outer box	8
SAP material	911401690507
Copy Net Weight (Piece)	1.890 kg



Dimensional drawing



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