



# SmartBright LED Floodlight

## BVP176 LED220/WW 200W WB GREY CE

22000 lm - 200 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

0.95

Controls and dimming	
Dimmable	No
Mechanical and housing	
Housing material	Aluminum die-cast
Optical cover/lens material	Polycarbonate
Overall length	390 mm
Overall width	290 mm
Overall height	65 mm
Effective projected area	0.102 m²
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) 22000 lm

Power factor (min.)

### SmartBright LED Floodlight

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	200 W
Power consumption tolerance	+/-10%
Application conditions	
Ambient temperature range	-40 to +45 °C
Product data	

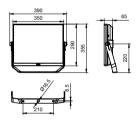
Full product code

871951454644899

# Order product name BVP176 LED220/WW 200W WB GREY CE EAN/UPC - product 8719514546448 Order code 911401686007 SAP numerator - quantity per pack 1 Numerator - packs per outer box 3 SAP material 911401686007 Copy Net Weight (Piece) 4.690 kg



#### **Dimensional drawing**



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