



Tempo LED Floodlight

BVP163 LED200/WW 220W 220-240V SWB GM

Tempo LED Floodlight, 20000 lm, 220 W, 730 warm white, Safety class I, Mounting bracket adjustable

Tempo LED Floodlights are highly versatile and are designed to meet diverse application requirements, including billboards, high mast poles, building facade, sport stadiums(non professional), parking spaces, or indoor industrial workspaces. Not only do Tempo LED Floodlights provide illumination of high performance, they also combine functionality with aesthetics, without compromising on cost efficiency and reliability.

Product data

No
Yes
LED
LED
CE mark
For mounting on normally flammable
surfaces
20,000 lm
3000 K
91 lm/W
>70
730 warm white
Polycarbonate bowl/cover

Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 or 60 Hz	
Inrush current	30 A	
Inrush time	0.05 ms	
Power Consumption	220 W	
Power Factor (Fraction)	0.9	
Connection	Flying leads/wires	
Cable	Cable 0.5 m without plug	
Number of products on MCB of 16 A type B 6		
Temperature		
Ambient temperature range	-40 to +45 °C	
Controls and Dimming		
Dimmable	No	
Driver/power unit/transformer	Power supply unit (On/Off)	

Datasheet, 2023, April 29 data subject to change

Tempo LED Floodlight

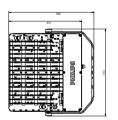
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Optical cover material	Polycarbonate
Housing Color	Grey
Mounting device	Mounting bracket adjustable
Optical cover shape	Flat
Optical cover finish	Matte
Overall length	513 mm
Overall width	431 mm
Overall height	63 mm
Effective projected area	0.212 m²
Dimensions (Height x Width x Depth)	63 x 431 x 513 mm
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK07 [2 J reinforced]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

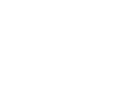
Initial chromaticity	SDCM<7
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L70B50	30,000 hour(s)
Product Data	
Order product name	BVP163 LED200/WW 220W 220-240V SWB
	GM
Full product name	BVP163 LED200/WW 220W 220-240V SWB
	GM
Full product code	871016330464999
Order code	911401697002
Material Nr. (12NC)	911401697002
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163304649
Numerator - Packs per outer box	2
EAN/UPC - Case	8710163304700

Dimensional drawing











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