



Tempo LED Floodlight

BVP162 LED110/CW 110W 220-240V SWB GM

Tempo LED Floodlight, 11000 lm, 110 W, 757 cool 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

General Information	
Light source replaceable	No
Driver included	Yes
Light source engine type	LED
Lighting Technology	LED
CE mark	CE mark
Flammability mark	For mounting on normally flammable
	surfaces
Light Technical	
Luminous Flux	11,000 lm
Correlated Color Temperature (Nom)	5700 K
Luminous Efficacy (rated) (Nom)	91 lm/W
Color rendering index (CRI)	>70
Light source color	757 cool white
Optical cover type	Polycarbonate bowl/cover

Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 or 60 Hz	
Inrush current	15 A	
Inrush time	0.05 ms	
Power Consumption	110 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 13		
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

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No
Aluminum die cast
Polycarbonate
Grey
Mounting bracket adjustable
Flat
Matte
513 mm
283 mm
63 mm
0.145 m²
63 x 283 x 513 mm
IP65 [Dust penetration-protected, jet-proof]
IK07 [2 J reinforced]
Safety class I
+/-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	BVP162 LED110/CW 110W 220-240V SWB
	GM
Full product name	BVP162 LED110/CW 110W 220-240V SWB
	GM
Full product code	871016330467099
Order code	911401697302
Material Nr. (12NC)	911401697302
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163304670
Numerator - Packs per outer box	3
EAN/UPC - Case	8710163304731

Dimensional drawing









