



Tango G4 LED Flood

BVP432 LED272/CW 220~240V 200W SMB GM

Tango G4 LED Flood, 27200 lm, 200 W, 757 cool white, Safety class I

Philips Tango G4 LED flood lighting is the 4th generation of the Tango LED family. A new range lighting that delivers higher efficacy and has an optimized windage area, and less weight thanks to its technical design. This product introduction is the ideal solution for a wide range of area lighting and recreational sports lighting applications. It incorporates the latest LED light source, one-piece optical system, heat sink and driver into a compact and robust housing that meets globally-recognized safety standards. Its specially-designed heat sink incorporates aesthetics and functionality to ensure excellent reliability. Powered by LED technology, Tango G4 LED floodlights deliver superior performance and a longer lifetime, bringing area lighting to a whole new level.

Warnings and Safety

- please pay attention to the mounting instructions

Product data

General Information		Operating and Electrical	
Driver included	Yes	Light source color	757 cool white
Lighting Technology	LED	Optical cover type	Polycarbonate bowl/cover
CE mark	CE mark	Input Voltage	220 to 240 V
Light Technical		Line Frequency	50 or 60 Hz
Luminous Flux	27,200 lm	Power Consumption	200 W
Correlated Color Temperature (Nom)	5700 K	Power Factor (Fraction)	0.9
Luminous Efficacy (rated) (Nom)	136 lm/W	Connection	Flying leads/wires
Color rendering index (CRI)	>70	Cable	Cable 1.5 m without plug

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Number of products on MCB of 16 A type B 10		Protection class IEC	Safety class I
Temperature			
Ambient temperature range	-40 to +50 °C	Luminous flux tolerance	+/-10%
Controls and Dimming		Power consumption tolerance	+/-10%
Dimmable	No	Product Data	
Control interface	-	Order product name	BVP432 LED272/CW 220~240V 200W SMB GM
Mechanical and Housing		Full product name	BVP432 LED272/CW 220~240V 200W SMB GM
Housing Material	Aluminum die cast	Full product code	871951452446000
Optical cover material	Polycarbonate	Order code	911401691106
Housing Color	Gray	Material Nr. (12NC)	911401691106
Overall length	347 mm	Numerator - Quantity Per Pack	1
Overall width	414 mm	EAN/UPC - Product/Case	8719514524460
Overall height	77 mm	Numerator - Packs per outer box	1
Dimensions (Height x Width x Depth)	77 x 414 x 347 mm	EAN/UPC - Case	8719514524460
Approval and Application			
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]		
Mech. impact protection code	IK08 [5 J vandal-protected]		

Dimensional drawing

