



# Tango G4 LED Flood

## BVP432 LED202/CW 220~240V 150W AMB GM

Tango G4 LED Flood, 20200 lm, 150 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		Color rendering index (CRI)	
Driver included	Yes		>70
Service tag	Yes	Light source color	757 cool white
Lighting Technology	LED	Operating and Electrical	
Value ladder	Performance	Input Voltage	220 to 240 V
Light Technical		Line Frequency	50 or 60 Hz
Luminous Flux	20,200 lm	Power Consumption	150 W
Correlated Color Temperature (Nom)	5700 K	Power Factor (Fraction)	0.9
Luminous Efficacy (rated) (Nom)	134 lm/W	Connection	Flying leads/wires
		Cable	Cable 1.5 m without plug

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Number of products on MCB of 16 A type B	18
Protection class IEC	Safety class I
<b>Controls and Dimming</b>	
Dimmable	No
Control interface	-
<b>Mechanical and Housing</b>	
Housing Material	Aluminum die cast
Optical cover material	Polycarbonate
Housing Color	Gray
Overall length	347 mm
Overall width	414 mm
Overall height	77 mm
Dimensions (Height x Width x Depth)	77 x 414 x 347 mm
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Optical cover type	Polycarbonate bowl/cover
Net Weight (Piece)	6.190 kg
<b>Approval and Application</b>	
CE mark	Yes

Ambient temperature range	-40 to +50 °C
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
<b>Product Data</b>	
Order product name	BVP432 LED202/CW 220~240V 150W AMB GM
Full product name	BVP432 LED202/CW 220~240V 150W AMB GM
Full product code	871951454043900
Order code	911401689506
Material Nr. (12NC)	911401689506
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514540439
Numerator - Packs per outer box	1
EAN/UPC - Case	8719514540439

