# **PHILIPS** Lighting



# Tango G4 LED Flood

## BVP432 LED272/CW 220~240V 200W SWB GM

Tango G4 LED Flood - 27200 lm - 200 W - 5700 K

Philips Tango G4 LED Floodlight 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		Input Frequency	50 or 60 Hz
Light source color	757 cool white	Power Factor (Min)	0.9
Driver included	Yes		
Optical cover/lens type	Polycarbonate bowl/cover	Controls and dimming	
Control interface	-	Dimmable	No
Connection	Flying leads/wires		
Cable	Cable 1.5 m without plug	Mechanical and housing	
Protection class IEC	Safety class I	Housing Material	Aluminum die cast
CE mark	CE mark	Optical cover/lens material	Polycarbonate
		Overall length	347 mm
Operating and electrical		Overall width	414 mm
Input Voltage	220 to 240 V	Overall height	77 mm

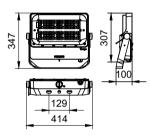
### Tango G4 LED Flood

Color	Gray	
Approval and application		
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK08 [ 5 J vandal-protected]	
Initial performance (IEC compliant)		
Initial luminous flux (system flux)	27200 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	136 lm/W	
Init. Corr. Color Temperature	5700 K	
Init. Color Rendering Index	>70	
Initial input power	200 W	
Power consumption tolerance	+/-10%	

Application conditions		
Ambient temperature range	-40 to +50 °C	
Product data		
Full product code	871951452447700	
Order product name	BVP432 LED272/CW 220~240V 200W SWB GM	
EAN/UPC - Product	8719514524477	
Order code	911401691206	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	
Material Nr. (12NC)	911401691206	
Copy Net Weight (Piece)	6.190 kg	



#### **Dimensional drawing**



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



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2022, May 18 - data subject to change