



# **Tango G4 LED Flood**

## BVP432 LED274/NW 200W SWB ANZ CL

Tango G4 LED Flood, 27400 lm, 200 W, 740 neutral 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	
Driver included	Yes
Lighting Technology	LED
CE mark	CE mark
Light Technical	
Luminous Flux	27,400 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	137 lm/W
Color rendering index (CRI)	>70

Light source color	740 neutral white
Optical cover type	Polycarbonate bowl/cover
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	200 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires
Cable	Cable 1.5 m without plug

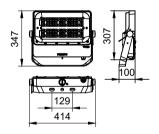
Datasheet, 2023, April 14 data subject to change

## Tango G4 LED Flood

Number of products on MCB of 16 A type B 10		
Temperature		
Ambient temperature range	-40 to +50 ℃	
Controls and Dimming		
Dimmable	No	
Control interface	-	
Mechanical and Housing		
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	
Approval and Application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	

Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	BVP432 LED274/NW 200W SWB ANZ CL
Full product name	BVP432 LED274/NW 200W SWB ANZ CL
Local code description	BVP4322744KSWB
Order code	911401691406
Material Nr. (12NC)	911401691406
Local order code	BVP4322744KSWB
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

### Dimensional drawing





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