



# Tango G4 LED Flood

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

27200 lm - 200 W - 5700 K

Philips Tango G4 LED flood lighting is the 4th generation of the Tango LED family. A new range of lighting that delivers higher efficacy and has an optimised windage area, with less weight thanks to its technical design. This product is the ideal solution for a wide range of area 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 recognised 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	
Lamp colour code	757 cool white	Input frequency	50 or 60 Hz
Driver included	Yes	Power factor (min.)	0.9
Optical cover/lens type	Polycarbonate bowl/cover	<b>Controls and dimming</b>	
Control interface	-	Dimmable	No
Connection	Flying leads/cables	<b>Mechanical and housing</b>	
Cable	Cable 1.5 m without plug	Housing material	Aluminium die-cast
Protection class IEC	Safety class I	Optical cover/lens material	Polycarbonate
CE mark	CE mark	Overall length	347 mm
<b>Operating and electrical</b>		Overall width	414 mm
Input Voltage	220 to 240 V	Overall height	77 mm

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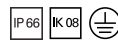
Colour	Grey
Dimensions (height x width x depth)	77 x 414 x 347 mm
<b>Approval and application</b>	
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [ 5 J vandal-protected]
<b>Initial performance (IEC compliant)</b>	
Initial luminous flux (system flux)	27200 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	136 lm/W
Lamp colour temperature	5700 K
Colour Rendering Index	>70
Initial input power	200 W
Power consumption tolerance	+/-10%

## Application conditions

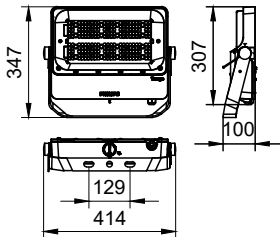
Ambient temperature range	-40 to +50 °C
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## Product data

Full product code	871951452446000
Order product name	BVP432 LED272/CW 220~240V 200W SMB GM
EAN/UPC – product	8719514524460
Order code	911401691106
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	911401691106
Net Weight (Piece)	6.190 kg



## Dimensional drawing



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