



Tango G4 LED Flood

BVP433 LED307/CW 220~240V 230W AMB GM

Tango G4 LED Flood - 30700 lm - 230 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

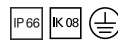
Product data

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

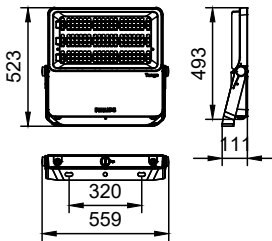
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Color	Gray
Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	30700 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	133.47826086956522 lm/W
Init. Corr. Color Temperature	5700 K
Init. Color Rendering Index	>70
Initial input power	230 W
Power consumption tolerance	+/-10%

Application conditions	
Ambient temperature range	-40 to +50 °C
Product data	
Full product code	871951454030900
Order product name	BVP433 LED307/CW 220~240V 230W AMB GM
EAN/UPC - Product	8719514540309
Order code	911401696306
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401696306
Copy Net Weight (Piece)	12.160 kg



Dimensional drawing



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