



Tango G4 LED Flood

BVP433 LED418/CW 220~240V 305W NB GM

Tango G4 LED Flood - 41800 lm - 305 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

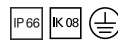
Product data

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

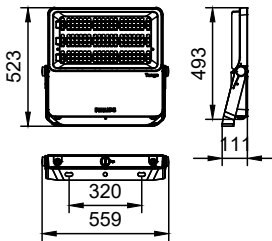
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Color	Gray
Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	41800 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	137.04918032786884 lm/W
Init. Corr. Color Temperature	5700 K
Init. Color Rendering Index	>70
Initial input power	305 W
Power consumption tolerance	+/-10%

Application conditions	
Ambient temperature range	-40 to +50 °C
Product data	
Full product code	871951454088000
Order product name	BVP433 LED418/CW 220~240V 305W NB GM
EAN/UPC - Product	8719514540880
Order code	911401601907
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401601907
Copy Net Weight (Piece)	12.160 kg



Dimensional drawing



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