# **PHILIPS** Lighting



# Tango G4 LED Flood

## BVP433 LED517/CW 220~240V 380W SMB GM

Tango G4 LED Flood - 51700 lm - 380 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	
rotection class IEC	Safety class I	Housing Material	Aluminum die cast
mark	CE mark	Optical cover/lens material	Polycarbonate
		Overall length	523 mm
Operating and electrical		Overall width	559 mm
nput Voltage	220 to 240 V	Overall height	71 mm

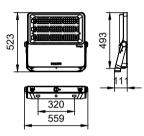
### Tango G4 LED Flood

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)	51700 lm		
Luminous flux tolerance	+/-10%		
Initial LED luminaire efficacy	136.05263157894737 lm/W		
Init. Corr. Color Temperature	5700 K		
Init. Color Rendering Index	>70		
Initial input power	380 W		
Power consumption tolerance	+/-10%		

Application conditions			
Ambient temperature range	-40 to +50 °C		
Product data			
Full product code	871951454068200		
Order product name	BVP433 LED517/CW 220~240V 380W SMB GM		
EAN/UPC - Product	8719514540682		
Order code	911401607107		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	1		
Material Nr. (12NC)	911401607107		
Copy Net Weight (Piece)	12.160 kg		



#### Dimensional drawing



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