



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 Tango LED family. Tango G4 LED family delivers higher efficacy and has optimized windage area, less weight via technical design. The new 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 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, this luminaire delivers superior performance and a longer lifetime, bringing area lighting to a whole new level.

Product data

General Information		Controls and Dimming	
Light source color	757 cool white	Dimmable	No
Driver included	Yes		
Optical cover/lens type	Polycarbonate bowl/cover	Mechanical and Housing	
Control interface	-	Housing Material	Aluminum die cast
Connection	Flying leads/wires	Optical cover/lens material	Polycarbonate
Cable	Cable 1.5 m without plug	Overall length	523 mm
Protection class IEC	Safety class I	Overall width	559 mm
CE mark	CE mark	Overall height	71 mm
		Color	Gray
Operating and Electrical		Approval and Application	
Input Voltage	220 to 240 V	Ingress protection code	IP66 [Dust penetration-protected , jet-proof]
Input Frequency	50 or 60 Hz	Mech. impact protection code	IK08 [5 J vandal-protected]
Power Factor (Min)	0.9		

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Initial Performance (IEC Compliant)

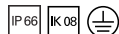
Initial luminous flux (system flux)	51700 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	136.05263157894737 lm/W
Init. Corr. Color Temperature	5700 K
Init. Color Rendering Index	>70
Initial input power	380 W
Power consumption tolerance	+/-10%

Application Conditions

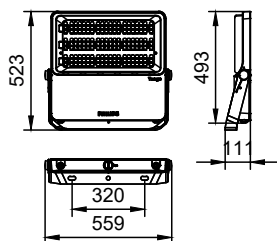
Ambient temperature range	-40 to +50 °C
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Product Data

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
Net Weight (Piece)	12.160 kg



Dimensional drawing



Floodlight surface LED

