



Tango G4 LED Flood

BVP433 LED517/CW 220~240V 380W SWB GM

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		Mechanical and Housing	
Light source color	757 cool white	Housing Material	Aluminum die cast
Driver included	Yes	Optical cover/lens material	Polycarbonate
Optical cover/lens type	Polycarbonate bowl/cover	Overall length	523 mm
Control interface	-	Overall width	559 mm
Connection	Flying leads/wires	Overall height	71 mm
Cable	Cable 1.5 m without plug	Color	Gray
Protection class IEC	Safety class I	Approval and Application	
CE mark	CE mark	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Operating and Electrical		Mech. impact protection code	IK08 [5 J vandal-protected]
Input Voltage	220 to 240 V	Initial Performance (IEC Compliant)	
Input Frequency	50 or 60 Hz	Initial luminous flux (system flux)	51700 lm
Power Factor (Min)	0.9	Luminous flux tolerance	+/-10%
Controls and Dimming		Initial LED luminaire efficacy	136.05263157894737 lm/W
Dimmable	No	Init. Corr. Color Temperature	5700 K
		Init. Color Rendering Index	>70

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Initial input power	380 W
Power consumption tolerance	+/-10%

Application Conditions

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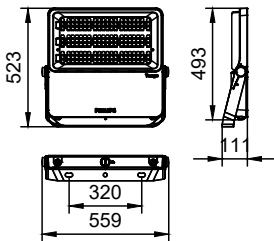
Product Data

Order product name	BVP433 LED517/CW 220~240V 380W SWB GM
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Order code	911401607207
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401607207
Net Weight (Piece)	12.160 kg



Dimensional drawing



Floodlight surface LED

