



Tango G4 LED Flood

BVP433 LED522/NW 220~240V 380W NB GM

Tango G4 LED Flood, 52200 lm, 380 W, 740 neutral white, Safety class I

Philips Tango G4 LED flood lighting 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		Light source color	
Driver included	Yes	740 neutral white	
Lighting Technology	LED	Operating and Electrical	
Light Technical		Input Voltage	220 to 240 V
Luminous Flux	52,200 lm	Line Frequency	50 or 60 Hz
Correlated Color Temperature (Nom)	4000 K	Power Consumption	380 W
Luminous Efficacy (rated) (Nom)	137 lm/W	Power Factor (Fraction)	0.9
Color rendering index (CRI)	>70	Connection	Flying leads/wires
		Cable	Cable 1.5 m without plug
		Number of products on MCB of 16 A type B 6	

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Protection class IEC	Safety class I
Controls and Dimming	
Dimmable	No
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum die cast
Optical cover material	Polycarbonate
Housing Color	Gray
Overall length	523 mm
Overall width	559 mm
Overall height	71 mm
Dimensions (Height x Width x Depth)	71 x 559 x 523 mm
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Optical cover type	Polycarbonate bowl/cover
Net Weight (Piece)	12.160 kg
Approval and Application	
CE mark	Yes

Ambient temperature range	-40 to +50 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	BVP433 LED522/NW 220~240V 380W NB GM
Full product name	BVP433 LED522/NW 220~240V 380W NB GM
Full product code	871951454070500
Order code	911401606907
Material Nr. (12NC)	911401606907
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514540705
Numerator - Packs per outer box	1
EAN/UPC - Case	8719514540705

Dimensional drawing

