



Tango G4 LED Flood

BVP432 LED271/NW 220~240V 200W AMB GM

Tango G4 LED Flood, 27100 lm, 200 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		Color rendering index (CRI)	
Driver included	Yes		>70
Service tag	Yes	Light source color	740 neutral white
Lighting Technology	LED	Operating and Electrical	
Value ladder	Performance	Input Voltage	220 to 240 V
Light Technical		Line Frequency	50 or 60 Hz
Luminous Flux	27,100 lm	Power Consumption	200 W
Correlated Color Temperature (Nom)	4000 K	Power Factor (Fraction)	0.9
Luminous Efficacy (rated) (Nom)	135 lm/W	Connection	Flying leads/wires
		Cable	Cable 1.5 m without plug

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Number of products on MCB of 16 A type B	10
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	347 mm
Overall width	414 mm
Overall height	77 mm
Dimensions (Height x Width x Depth)	77 x 414 x 347 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)	6.190 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	BVP432 LED271/NW 220~240V 200W AMB GM
Full product name	BVP432 LED271/NW 220~240V 200W AMB GM
Full product code	871951454040800
Order code	911401691006
Material Nr. (12NC)	911401691006
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514540408
Numerator - Packs per outer box	1
EAN/UPC - Case	8719514540408

