PHILIPS Lighting



Tango G4 LED Flood

BVP432 LED203/NW 220~240V 150W AMB GM

Tango G4 LED Flood - 20300 lm - 150 W - 4000 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	740 neutral 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	
Protection class IEC	Safety class I	Housing Material	Aluminum die cast
CE mark	CE mark	Optical cover/lens material	Polycarbonate
		Overall length	347 mm
Operating and electrical		Overall width	414 mm
Input Voltage	220 to 240 V	Overall height	77 mm

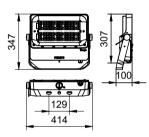
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Color	Gray	
Approval and application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK08 [5 J vandal-protected]	
Initial performance (IEC compliant)		
Initial luminous flux (system flux)	20300 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	135.3333333333334 lm/W	
Init. Corr. Color Temperature	4000 K	
Init. Color Rendering Index	>70	
Initial input power	150 W	
Power consumption tolerance	+/-10%	

Application conditions		
Ambient temperature range	-40 to +50 °C	
Product data		
Full product code	871951454046000	
Order product name	BVP432 LED203/NW 220~240V 150W AMB GM	
EAN/UPC - Product	8719514540460	
Order code	911401689206	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	
Material Nr. (12NC)	911401689206	
Copy Net Weight (Piece)	6.190 kg	



Dimensional drawing



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