



Tango G4 LED Flood

BVP433 LED344/NW 220~240V 255W SWB GM

34400 lm - 255 W - 4000 K

The Philips Tango G4 LED Floodlight is the fourth generation of the Tango LED family. The Tango G4 LED family delivers higher efficacy and has optimised windage area, with 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 a compact and robust housing that meets globally recognised 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.

Warnings and Safety

- please pay attention to the mounting instructions

Product data

General Information	
Lamp colour code	740 neutral white
Driver included	Yes
Optical cover/lens type	PC [Polycarbonate bowl/cover]
Control interface	-
Connection	Flying leads/wires
Cable	Cable 1.5 m without plug (C1K5)
Protection class IEC	Safety class I (I)
CE mark	CE mark

Operating and Electrical	
Input Voltage	220 to 240 V
Input frequency	50 or 60 Hz

Power factor (min.)	0.9
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Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Housing material	Aluminum die-cast
Optical cover/lens material	Polycarbonate
Overall length	523 mm
Overall width	559 mm
Overall height	71 mm
Colour	Grey

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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)	34400 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	134.90196078431373 lm/W
Lamp colour temperature	4000 K
Colour Rendering Index	>70
Initial input power	255 W
Power consumption tolerance	+/-10%

Application Conditions

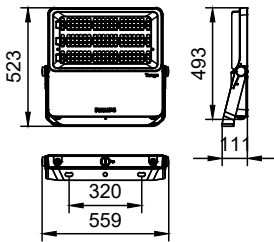
Ambient temperature range	-40 to +50 °C
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Product Data

Full product code	871951454025500
Order product name	BVP433 LED344/NW 220~240V 255W SWB GM
EAN/UPC – product	8719514540255
Order code	911401698406
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
SAP material	911401698406
SAP net weight (piece)	12.160 kg



Dimensional drawing



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