



Tango G3 - BVP38x

BVP384 LED504/857 480W DMX AMB GM

50400 lm - 480 W - 5700 K

The energy-saving Philips Tango G3 LED Floodlight is the ideal solution for a wide range of Area lighting applications. It incorporates the LED light source, optical system, heat sink and driver into one 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.

Product data

General Information	
Lamp colour code	857 daylight
Driver included	No
Optical cover/lens type	Polycarbonate micro lens optic
Control interface	Dynamix DMX
Connection	Flying leads/cables
Cable	Cable 0.5 m without plug
Protection class IEC	Safety class I
CE mark	CE mark
Operating and Electrical	
Input Voltage	- V
Input frequency	- Hz
Power factor (min.)	0.9
Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Housing material	Aluminium die-cast
Optical cover/lens material	Polycarbonate
Colour	Aluminium and Grey
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)	50400 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	109 lm/W
Lamp colour temperature	5700 K
Colour Rendering Index	>80
Initial input power	480 W
Power consumption tolerance	+/-10%

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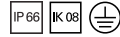
Application Conditions

Ambient temperature range -40 to +50 °C

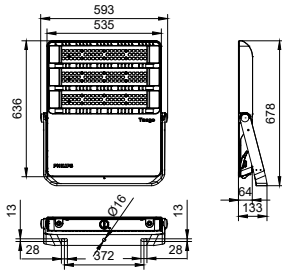
Product Data

Full product code 911401619706
Order product name BVP384 LED504/857 480W DMX AMB GM
Order code 911401619706

SAP numerator – quantity per pack 1
Numerator – packs per outer box 1
SAP material 911401619706
SAP net weight (piece) 15.999 kg



Dimensional drawing



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