



Tango G3 – BVP38x

BVP382 LED260/NW 200W 220-240V SWB GM

Tango G3 – BVP38x, 26000 lm, 200 W, Neutral white, Symmetrical wide beam, 85° x 85°, Safety class I, Mounting bracket adjustable

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 recognized 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 family code	-	Standard tilt angle posttop	-
Light source replaceable	Yes	Standard tilt angle side entry	-
Number of gear units	-	Correlated Color Temperature (Nom)	4000 K
Driver included	Yes	Luminous Efficacy (rated) (Nom)	130 lm/W
Light source engine type	LED	Color rendering index (CRI)	70
Lighting Technology	LED	Light source color	Neutral white
CE mark	CE mark	Optical cover type	Polycarbonate micro lens optic
Warranty period	3 years	Luminaire light beam spread	85° x 85°
Flammability mark	-	Optic type outdoor	Symmetrical wide beam
ENEC mark	-		
EU RoHS compliant	No	Operating and Electrical	
		Input Voltage	220-240 V
		Line Frequency	50 or 60 Hz
		Initial CLO power consumption	- W
		Average CLO power consumption	- W
Light Technical			
Luminous Flux	26,000 lm		

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End CLO power consumption	- W
Power Consumption	200 W
Power Factor (Fraction)	0.95
Connection	Flying leads/wires
Cable	Cable 1.5 m without plug
Number of products on MCB of 16 A type B	-

Temperature

Ambient temperature range	-40 to +50 °C
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Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-
Constant light output	No

Mechanical and Housing

Housing Material	Aluminum die cast
Reflector material	-
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Steel
Housing Color	Aluminum and gray
Mounting device	Mounting bracket adjustable
Optical cover shape	-
Optical cover finish	Frosted
Overall length	500 mm
Overall width	97 mm
Overall height	498 mm
Effective projected area	0.17 m²
Dimensions (Height x Width x Depth)	498 x 97 x 500 mm

Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Surge Protection (Common/Differential)	Luminaire surge protection level until 15 kV differential mode and 15 kV common mode
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	SDCM<=7
Power consumption tolerance	+/-10%

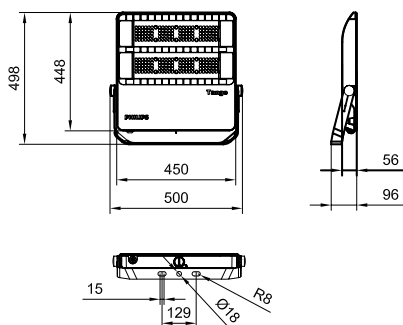
Application Conditions

Maximum dim level	Not applicable
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Product Data

Order product name	BVP382 LED260/NW 200W 220-240V SWB GM
Full product name	BVP382 LED260/NW 200W 220-240V SWB GM
Full product code	871016334429400
Order code	34429400
Material Nr. (12NC)	911401630505
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163344294
Numerator - Packs per outer box	1
EAN/UPC - Case	8710163344294

Dimensional drawing



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