



Tango G3 - BVP38x

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

Tango G3 - BVP38x, 26000 lm, 200 W, Neutral white, Asymmetrical medium beam, 40° x 80°, 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	-
Light source replaceable	Yes
Number of gear units	-
Driver included	Yes
Light source engine type	LED
Lighting Technology	LED
CE mark	CE mark
Warranty period	3 years
Flammability mark	-
ENEC mark	-
EU RoHS compliant	No
Light Technical	
Luminous Flux	26,000 lm

Standard tilt angle posttop	-
Standard tilt angle side entry	-
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	130 lm/W
Color rendering index (CRI)	70
Light source color	Neutral white
Optical cover type	Polycarbonate micro lens optic
Luminaire light beam spread	40° x 80°
Optic type outdoor	Asymmetrical medium beam
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Initial CLO power consumption	- W
Average CLO power consumption	- W

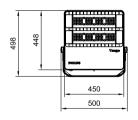
Datasheet, 2023, December 5 data subject to change

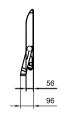
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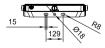
End CLO power consumption	- W		
Power Consumption	200 W		
Power Factor (Fraction)	0.95		
Connection	Flying leads/wires		
Cable	Cable 1.5 m without plug		
Number of products on MCB of 16 A type	Number of products on MCB of 16 A type B -		
Temperature			
Ambient temperature range	-40 to +50 °C		
Controls 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
Product Data	
Order product name	BVP382 LED260/NW 200W 220-240V AMB
	GM
Full product name	BVP382 LED260/NW 200W 220-240V AMB
	GM
Full product code	871016334427000
Order code	911401617905
Material Nr. (12NC)	911401617905
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163344270
Numerator - Packs per outer box	1
EAN/UPC - Case	8710163344270

Dimensional drawing







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