PHILIPS Lighting



Tango G3 - BVP38x

BVP383 LED365/WW 360W 220-240V AMB

Tango G3 - BVP38x, 36500 lm, 360 W, Warm white, Asymmetrical medium beam, 35° x 100°, 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

Yes
Yes
LED
LED
-
3 years
36,500 lm
36,500 lm 3000 K
· · · · · · · · · · · · · · · · · · ·
3000 K
3000 K 100 lm/W

Luminaire light beam spread	35° x 100°	
Optic type outdoor	Asymmetrical medium beam	
Operating and Electrical		
Input Voltage	220-240 V	
Line Frequency	50 or 60 Hz	
Power Consumption	360 W	
Power Factor (Fraction)	0.95	
Connection	Flying leads/wires	
Cable	Cable 0.5 m without plug	
Temperature		
Ambient temperature range	-40 to +50 °C	

Tango G3 - BVP38x

Controls and Dimming		Mech. impact protection code
Dimmable	No	Surge Protection (Common/Differenti
Driver/power unit/transformer	Power supply unit (On/Off)	
Control interface	-	Protection class IEC
Mechanical and Housing		Initial Performance (IEC Complia
Housing Material	Aluminum die cast	Luminous flux tolerance
Optic material	Polycarbonate	Initial chromaticity
Optical cover material	Polycarbonate	Power consumption tolerance
Fixation material	Steel	
Housing Color	Aluminum and gray	Product Data
Mounting device	Mounting bracket adjustable	Order product name
Optical cover finish	Frosted	Full product name
Overall length	591 mm	Full product code
Overall width	114 mm	Order code
Overall height	603 mm	Material Nr. (12NC)
Effective projected area	0.29 m²	Numerator - Quantity Per Pack
Dimensions (Height x Width x Depth)	603 x 114 x 591 mm	Numerator - Packs per outer box

Mech. impact protection code	IK08 [5 J vandal-protected]		
Surge Protection (Common/Differential)	Luminaire surge protection level until 10 kV		
	differential mode and 10 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%		
Product Data			
Order product name	BVP383 LED365/WW 360W 220-240V AMB		
Full product name	BVP383 LED365/WW 360W 220-240V AMB		
Full product code	911401685203		
Order code	911401685203		
Material Nr. (12NC)	911401685203		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	1		

Approval and Application

Ingress protection code

IP66 [Dust penetration-protected, jet-proof]



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.