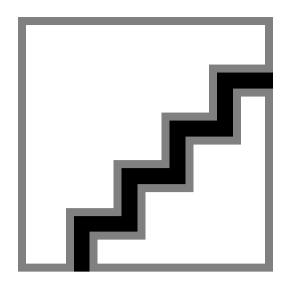
PHILIPS Lighting



Tango G2 LED

BVP283 LED262/CW 200W 220-240V NB

Tango G2 LED, 26200 lm, 200 W, 757 cool white, Safety class I

Tango G2 LED is a general purpose LED flood lighting luminiare for various lighting applications, such as area lighting, bill-board, façade, industry area, recreational sports and other general applications. The Tango G2 LED flood light incorporates LED light source, optical system, heat sink and driver into one compact housing. Its specially designed heat sink incorporates aesthetics and functionality to ensure reliability and long lifetime. Tango G2 LED takes advantage of LED technology which provides energy savings and a longer lifetime, bringing area lighting into a new era.

Product data

General Information	
Driver included	Yes
Lighting Technology	LED
CE mark	CE mark
Light Technical	
Luminous Flux	26,200 lm
Correlated Color Temperature (Nom)	5700 K
Luminous Efficacy (rated) (Nom)	130 lm/W
Color rendering index (CRI)	>70
Light source color	757 cool white
Optical cover type	Polycarbonate micro lens optic
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	200 W
Power Factor (Fraction)	0.9

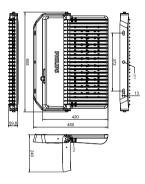
Connection	Flying leads/wires	
Cable	Cable 0.5 m without plug	
Temperature		
Ambient temperature range	-40 to +50 °C	
Controls and Dimming		
Dimmable	No	
Control interface	-	
Mechanical and Housing		
Housing Material	Aluminum die cast	
Optical cover material	Polycarbonate	
Housing Color	Aluminum and gray	
Approval and Application		
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK08 [5 J vandal-protected]	

Tango G2 LED

Protection class IEC	Safety class I	Full product name
		Full product code
Initial Performance (IEC Comp	oliant)	Order code
Luminous flux tolerance	+/-10%	Material Nr. (12NC)
Power consumption tolerance	+/-10%	Numerator - Quantity Pe
		Numerator - Packs per ou
Product Data		
Order product name	BVP283 LED262/CW 200W 220-240V NB	_

Full product name	BVP283 LED262/CW 200W 220-240V NB
Full product code	911401692705
Order code	911401692705
Material Nr. (12NC)	911401692705
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing





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www.lighting.philips.com 2023, April 29 - data subject to change