



# Tango G2 LED

## BVP283 LED390/NW 305W 220-240V AWBE

Tango G2 LED, 39000 lm, 305 W, 740 neutral white, Safety class I

Tango G2 LED is a general purpose LED flood lighting luminaire 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

<b>General Information</b>		<b>Power Consumption</b>	
Driver included	Yes		305 W
Lighting Technology	LED	<b>Power Factor (Fraction)</b>	0.9
CE mark	CE mark	<b>Connection</b>	Flying leads/wires
		<b>Cable</b>	Cable 0.5 m without plug
<b>Light Technical</b>		<b>Temperature</b>	
Luminous Flux	39,000 lm	<b>Ambient temperature range</b>	-40 to +50 °C
Correlated Color Temperature (Nom)	4000 K	<b>Controls and Dimming</b>	
Luminous Efficacy (rated) (Nom)	130 lm/W	<b>Dimmable</b>	No
Color rendering index (CRI)	>70	<b>Control interface</b>	-
Light source color	740 neutral white	<b>Mechanical and Housing</b>	
Optical cover type	Polycarbonate micro lens optic	<b>Housing Material</b>	Aluminum die cast
<b>Operating and Electrical</b>		<b>Optical cover material</b>	Polycarbonate
Input Voltage	220 to 240 V		
Line Frequency	50 or 60 Hz		

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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]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data	
Order product name	BVP283 LED390/NW 305W 220-240V AWBE
Full product name	BVP283 LED390/NW 305W 220-240V AWBE
Full product code	911401695205
Order code	911401695205
Material Nr. (12NC)	911401695205
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

## Dimensional drawing

