



# Best Area Lighting Luminaire within Your Budget

## Tango G2 LED

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.

### Benefits

- Energy saving: more than 50% of energy saving when compared to conventional floodlight
- Free from lamp replacement
- Low maintenance cost: IP65 housing ensures low maintenance with no need for internal cleaning, resulting in a lower total cost of ownership

### Features

- Optical beam choice of symmetric and asymmetric fulfils majority needs of lighting application
- Painted non-corrosive die-cast aluminum housing and steel bracket
- Universal "U" shape mounting bracket

### Application

- Area lighting
- Industry area
- Façade

# Tango G2 LED

## Versions



### BVP283 220-240V

#### Approval and Application

Mech. impact protection code IK07

#### General Information

CE mark CE mark

Driver included Yes

## Application Conditions

Order Code	Full Product Name	Maximum dim level
911401668002	BVP283 LED340/NW 335W 220-240V NB	-

Order Code	Full Product Name	Maximum dim level
911401669802	BVP283 LED245/NW 245W 220-240V SWB	Not applicable

## Approval and Application

Order Code	Full Product Name	Surge Protection (Common/Differential)
911401668002	BVP283 LED340/NW 335W 220-240V NB	-

Order Code	Full Product Name	Surge Protection (Common/Differential)
911401669802	BVP283 LED245/NW 245W 220-240V SWB	Surge protection level until 10 kV

## General Information

Order Code	Full Product Name	Luminaire light beam spread	Light source colour	Optical cover/lens type	Light source replaceable	Optic type
911401668002	BVP283 LED340/NW 335W 220-240V NB	-	-	-	-	-
911401669802	BVP283 LED245/NW 245W 220-240V SWB	30° x 80°	Neutral white	G	Yes	Symmetrical wide beam

## Mechanical and Housing

Order Code	Full Product Name	Colour
911401668002	BVP283 LED340/NW 335W 220-240V NB	-

Order Code	Full Product Name	Colour
911401669802	BVP283 LED245/NW 245W 220-240V SWB	Grey

## Controls and Dimming

Order Code	Full Product Name	Dimmable
911401668002	BVP283 LED340/NW 335W 220-240V NB	-

Order Code	Full Product Name	Dimmable
911401669802	BVP283 LED245/NW 245W 220-240V SWB	No

## Initial Performance (IEC Compliant)

## Tango G2 LED

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour Rendering Index	Initial luminous flux
911401668002	BVP283 LED340/NW 335W 220-240V NB	-	-	-

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour Rendering Index	Initial luminous flux
911401669802	BVP283 LED245/NW 245W 220-240V SWB	4000 K	>70	24500 lm

