



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

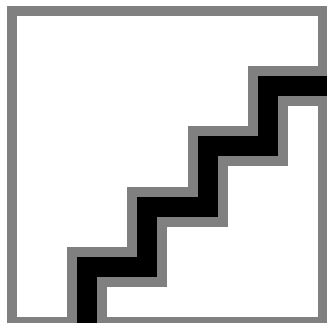
- Optical beam choice of symmetric and asymmetric fulfils majority needs of lighting application
- Painted non-corrosive die-cast aluminum housing and steel bracket
- Universal "U" shape mounting bracket

Application

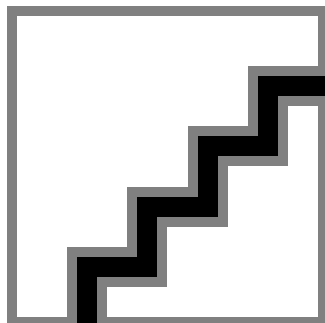
- Area lighting
- Industry area
- Façade

Tango G2 LED

Versions



BVP282 220-240 V



BVP283 220-240V

Controls and Dimming

Dimmable	No
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General Information

CE mark	CE mark
Optical cover/lens type	PC-MLO
Driver included	Yes

Initial Performance (IEC Compliant)

Init. Corr. Colour Temperature	3000 K
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Mechanical and Housing

Colour	Aluminium and Grey
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Approval and Application

Order Code	Full Product Name	Mech. impact protection code	Surge Protection (Common/Differential)
911401664204	BVP282 LED252/WW 200W 220-240V AMB	IK07	Surge protection level until 10 kV
911401695705	BVP283 LED375/WW 320W 220-240V NB	IK08	-

Order Code	Full Product Name	Mech. impact protection code	Surge Protection (Common/Differential)
911401697105	BVP283 LED395/WW 335W 220-240V NB	IK08	-

General Information

Order Code	Full Product Name	Luminaire light beam spread	Light source colour	Flammability mark	Lamp family code	Light source replaceable	Number of gear units	Optic type
911401664204	BVP282 LED252/WW 200W 220-240V AMB	100° x 30°	Warm white	NO	-	Yes	-	Asymmetrical medium beam
911401695705	BVP283 LED375/WW 320W 220-240V NB	-	730 warm white	-	-	-	-	-
911401697105	BVP283 LED395/WW 335W 220-240V NB	-	730 warm white	-	-	-	-	-

Initial Performance (IEC Compliant)

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Order Code	Full Product Name	Init. Colour Rendering Index	Initial luminous flux
911401664204	BVP282 LED252/WW 200W 220-240V AMB	70	25200 lm
911401695705	BVP283 LED375/WW 320W 220-240V NB	>70	37500 lm

Order Code	Full Product Name	Init. Colour Rendering Index	Initial luminous flux
911401697105	BVP283 LED395/WW 335W 220-240V NB	>70	39500 lm

Light Technical

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
911401664204	BVP282 LED252/WW 200W 220-240V AMB	-	-
911401695705	BVP283 LED375/WW 320W 220-240V NB	-	-

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
911401697105	BVP283 LED395/WW 335W 220-240V NB	-	-

