



# Tango G4 LED lighting brightens your world

## Tango G4 LED Flood

Philips Tango G4 LED flood lighting is the 4th generation of the Tango LED family. A new range lighting that delivers higher efficacy and has an optimized windage area, and less weight thanks to its technical design. This product introduction is the ideal solution for a wide range of area lighting and recreational sports lighting applications. It incorporates the latest LED light source, one-piece optical system, heat sink and driver into a 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, Tango G4 LED floodlights deliver superior performance and a longer lifetime, bringing area lighting to a whole new level.

### Benefits

- Saves 10% more energy than Tango G3
- Covers a wide range of applications
- Optimized design: 23% less weight and 35% less windage area (size) than Tango Gen3
- Create a brighter, energetic, and safer environment
- Robust and reliable design.

### Features

- Higher system efficacy with typical 140lm/W
- Full range of lumen packages to cover multiple flood, area, and sport lighting applications.
- Multiple optic options for flexible lighting design
- High quality ADC1 diecast aluminum housing and steel bracket.
- High reliability: housing tested to ISO 9227 Salt Spray Fog Standard (small and medium housing 500 hours, large housing 1000 hours)
- Overall luminaire is rated for IP66 and IK08 protection.

# Tango G4 LED Flood

## Application

- General flood lighting
- Large industrial areas / Car Park Areas
- Billboard
- Airport Apron
- Port & Container Yard
- Building facades
- Transportation Terminals & Tollways
- Recreational Sports Stadium

## Warnings and Safety

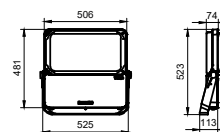
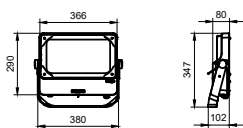
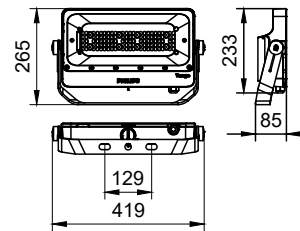
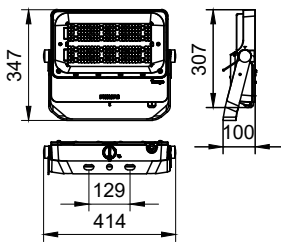
- please pay attention to the mounting instructions

## Specifications

|   |                             |
|---|-----------------------------|
| <b>Material</b>                           | Housing: die-cast aluminum  |
|   | Optics: polycarbonate       |
| <b>Light Source</b>                       | 3030 and SQ5 LED module     |
| <b>Installation</b>                       | U bracket surface-mounted   |
| <b>Luminous flux</b>                      | BVP431/BVP491: ~13,000lumen |
|   | BVP432/BVP492: ~27,000lumen |
|   | BVP433/BVP493: ~52,000lumen |
| <b>Correlated color temperature - CCT</b> | 3000K / 4000K/ 5700K        |
| <b>Luminaire efficacy</b>                 | Up to 140lm/W               |

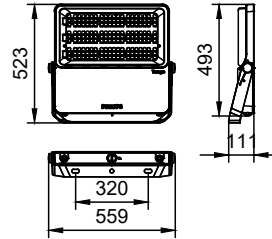
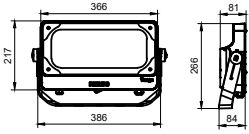
|                                    |                            |
|------------------------------------|----------------------------|
| <b>Color Rendering index - CRI</b> | 70/80                      |
| <b>Power</b>                       | Up to 380W                 |
| <b>Mains Voltage</b>               | 220-240V, 50/60Hz          |
| <b>Control system input</b>        | DALI / 1-10V / coded mains |
| <b>Dimming</b>                     | DALI / 1-10V / coded mains |
| <b>Operating Temperature range</b> | -40 to +50 °C (outdoor)    |
| <b>Ingress protection</b>          | IP66                       |
| <b>Certification</b>               | IECEE CB, CQC, CE, SAA     |

## Dimensional drawing



# Tango G4 LED Flood

## Dimensional drawing



### General Information

|                 |         |
|-----------------|---------|
| CE mark         | CE mark |
| Driver included | Yes     |

### Light Technical

|                             |     |
|-----------------------------|-----|
| Color rendering index (CRI) | >70 |
|-----------------------------|-----|

### Mechanical and Housing

|               |      |
|---------------|------|
| Housing Color | Gray |
|---------------|------|

### Approval and Application

|                              |      |
|------------------------------|------|
| Mech. impact protection code | IK08 |
| Ingress protection code      | IP66 |

## General Information

| Order Code   | Full Product Name                  | Flammability mark                           |
|--------------|------------------------------------|---|
| 911401658207 | BVP491 LED68/NW 50W SWB            | For mounting on normally flammable surfaces |
| 911401658307 | BVP491 LED93/NW 70W SWB            | For mounting on normally flammable surfaces |
| 911401658507 | BVP491 LED136/NW 100W SWB          | For mounting on normally flammable surfaces |
| 911401658707 | BVP491 LED108/CW 85W AMB 1-10V     | For mounting on normally flammable surfaces |
| 911401659607 | BVP491 LED68/NW 50W SWB LP P7      | For mounting on normally flammable surfaces |
| 911401660007 | BVP491 LED68/NW 50W SWB FP DALI/CM | For mounting on normally flammable surfaces |
| 911401665107 | BVP493 LED261/WW 230W SAWB         | For mounting on normally flammable surfaces |

| Order Code    | Full Product Name                    | Flammability mark                           |
|---------------|--------------------------------------|---|
| 911401665207  | BVP493 LED341/NW 255W SWB            | For mounting on normally flammable surfaces |
| 911401665307  | BVP493 LED388/WW 305W NB             | For mounting on normally flammable surfaces |
| 911401665507  | BVP493 LED485/WW 380W NB             | For mounting on normally flammable surfaces |
| 911401666107  | BVP493 LED261/WW 230W SAWB 1-10V P7  | For mounting on normally flammable surfaces |
| 911401666707  | BVP493 LED341/NW 255W SWB LP         | For mounting on normally flammable surfaces |
| 911401666707  | BVP493 LED485/WW 380W NB LP P7       | For mounting on normally flammable surfaces |
| 9114016667907 | BVP493 LED341/NW 260W SWB FP DALI/CM | For mounting on normally flammable surfaces |

## Tango G4 LED Flood

| Order Code   | Full Product Name                     | Flammability mark                           |
|--------------|---------------------------------------|---|
| 911401679406 | BVP431 LED68/NW 220~240V 50W SMB GM   | -   |
| 911401679506 | BVP431 LED68/NW 220~240V 50W SWB GM   | -   |
| 911401679606 | BVP431 LED67/NW 220~240V 50W AMB GM   | -   |
| 911401681206 | BVP431 LED92/NW 220~240V 70W SMB GM   | -   |
| 911401681306 | BVP431 LED92/NW 220~240V 70W SWB GM   | -   |
| 911401681406 | BVP431 LED91/NW 220~240V 70W AMB GM   | -   |
| 911401681506 | BVP431 LED92/CW 220~240V 70W SMB GM   | -   |
| 911401681606 | BVP431 LED92/CW 220~240V 70W SWB GM   | -   |
| 911401681706 | BVP431 LED91/CW 220~240V 70W AMB GM   | -   |
| 911401683206 | BVP431 LED136/NW 220~240V 100W SWB GM | -   |
| 911401683306 | BVP431 LED134/NW 220~240V 100W AMB GM | -   |
| 911401683406 | BVP431 LED135/CW 220~240V 100W SMB GM | -   |
| 911401683506 | BVP431 LED135/CW 220~240V 100W SWB GM | -   |
| 911401683606 | BVP431 LED133/CW 220~240V 100W AMB GM | -   |
| 911401684006 | BVP431 LED133/CW 100W AMB CM GM       | -   |
| 911401687606 | BVP432 LED161/CW 220~240V 120W SWB GM | -   |
| 911401689006 | BVP432 LED206/NW 220~240V 150W SMB GM | -   |
| 911401689106 | BVP432 LED206/NW 220~240V 150W SWB GM | -   |
| 911401689206 | BVP432 LED203/NW 220~240V 150W AMB GM | -   |
| 911401689306 | BVP432 LED204/CW 220~240V 150W SMB GM | -   |
| 911401689406 | BVP432 LED204/CW 220~240V 150W SWB GM | -   |
| 911401689506 | BVP432 LED202/CW 220~240V 150W AMB GM | -   |
| 911401690806 | BVP432 LED274/NW 220~240V 200W SMB GM | -   |
| 911401690906 | BVP432 LED274/NW 220~240V 200W SWB GM | -   |
| 911401691006 | BVP432 LED271/NW 220~240V 200W AMB GM | -   |
| 911401691106 | BVP432 LED272/CW 220~240V 200W SMB GM | -   |
| 911401691206 | BVP432 LED272/CW 220~240V 200W SWB GM | -   |
| 911401691306 | BVP432 LED269/CW 220~240V 200W AMB GM | -   |
| 911401691706 | BVP432 LED202/CW 150W AMB CM GM       | -   |
| 911401661207 | BVP492 LED144/WW 120W AMB             | For mounting on normally flammable surfaces |
| 911401661407 | BVP492 LED183/WW 150W AMB             | For mounting on normally flammable surfaces |

| Order Code   | Full Product Name                      | Flammability mark                           |
|--------------|--|---|
| 911401661607 | BVP492 LED222/WW 180W AMB              | For mounting on normally flammable surfaces |
| 911401661707 | BVP492 LED244/WW 200W AMB              | For mounting on normally flammable surfaces |
| 911401662607 | BVP492 LED201/NW 150W SWB 1-10V P7     | For mounting on normally flammable surfaces |
| 911401662907 | BVP492 LED268/NW 200W SWB 1-10V P7     | For mounting on normally flammable surfaces |
| 911401663507 | BVP492 LED244/WW 200W AMB LP           | For mounting on normally flammable surfaces |
| 911401600907 | BVP433 LED413/NW 220~240V 305W SMB GM  | -   |
| 911401601007 | BVP433 LED413/NW 220~240V 305W SWB GM  | -   |
| 911401601107 | BVP433 LED409/NW 220~240V 305W AMB GM  | -   |
| 911401601207 | BVP433 LED382/NW 220~240V 305W SAWB GM | -   |
| 911401601307 | BVP433 LED418/NW 220~240V 305W NB GM   | -   |
| 911401601507 | BVP433 LED413/CW 220~240V 305W SMB GM  | -   |
| 911401601607 | BVP433 LED413/CW 220~240V 305W SWB GM  | -   |
| 911401601707 | BVP433 LED409/CW 220~240V 305W AMB GM  | -   |
| 911401601807 | BVP433 LED382/CW 220~240V 305W SAWB GM | -   |
| 911401601907 | BVP433 LED418/CW 220~240V 305W NB GM   | -   |
| 911401603507 | BVP433 LED465/NW 220~240V 345W SMB GM  | -   |
| 911401603607 | BVP433 LED465/NW 220~240V 345W SWB GM  | -   |
| 911401603707 | BVP433 LED460/NW 220~240V 345W AMB GM  | -   |
| 911401603807 | BVP433 LED430/NW 220~240V 345W SAWB GM | -   |
| 911401603907 | BVP433 LED470/NW 220~240V 345W NB GM   | -   |
| 911401604107 | BVP433 LED465/CW 220~240V 345W SMB GM  | -   |
| 911401604207 | BVP433 LED465/CW 220~240V 345W SWB GM  | -   |
| 911401604307 | BVP433 LED460/CW 220~240V 345W AMB GM  | -   |
| 911401604407 | BVP433 LED430/CW 220~240V 345W SAWB GM | -   |
| 911401604507 | BVP433 LED470/CW 220~240V 345W NB GM   | -   |

## Tango G4 LED Flood

| Order Code   | Full Product Name                         | Flammability mark |
|--------------|---|-------------------|
| 911401606507 | BVP433 LED517/NW 220~240V 380W SMB<br>GM  | -                 |
| 911401606607 | BVP433 LED517/NW 220~240V 380W SWB<br>GM  | -                 |
| 911401606707 | BVP433 LED511/NW 220~240V 380W AMB<br>GM  | -                 |
| 911401606807 | BVP433 LED477/NW 220~240V 380W SAWB<br>GM | -                 |
| 911401606907 | BVP433 LED522/NW 220~240V 380W NB GM      | -                 |
| 911401607007 | BVP433 LED522/NW 220~240V 380W S6 GM      | -                 |
| 911401607107 | BVP433 LED517/CW 220~240V 380W SMB<br>GM  | -                 |
| 911401607207 | BVP433 LED517/CW 220~240V 380W SWB<br>GM  | -                 |
| 911401607307 | BVP433 LED511/CW 220~240V 380W AMB<br>GM  | -                 |
| 911401607407 | BVP433 LED477/CW 220~240V 380W SAWB<br>GM | -                 |
| 911401607507 | BVP433 LED522/CW 220~240V 380W NB GM      | -                 |
| 911401607607 | BVP433 LED522/CW 220~240V 380W S6 GM      | -                 |
| 911401607907 | BVP433 LED384/CW 300W AMB CM GM           | -                 |
| 911401695506 | BVP433 LED310/NW 220~240V 230W SMB<br>GM  | -                 |
| 911401695606 | BVP433 LED310/NW 220~240V 230W SWB<br>GM  | -                 |
| 911401695706 | BVP433 LED307/NW 220~240V 230W AMB<br>GM  | -                 |
| 911401695806 | BVP433 LED286/NW 220~240V 230W SAWB<br>GM | -                 |

| Order Code   | Full Product Name                         | Flammability mark |
|--------------|---|-------------------|
| 911401695906 | BVP433 LED313/NW 220~240V 230W NB GM      | -                 |
| 911401696006 | BVP433 LED313/NW 220~240V 230W S6 GM      | -                 |
| 911401696106 | BVP433 LED310/CW 220~240V 230W SMB<br>GM  | -                 |
| 911401696206 | BVP433 LED310/CW 220~240V 230W SWB<br>GM  | -                 |
| 911401696306 | BVP433 LED307/CW 220~240V 230W AMB<br>GM  | -                 |
| 911401696506 | BVP433 LED313/CW 220~240V 230W NB GM      | -                 |
| 911401698306 | BVP433 LED344/NW 220~240V 255W SMB<br>GM  | -                 |
| 911401698406 | BVP433 LED344/NW 220~240V 255W SWB<br>GM  | -                 |
| 911401698506 | BVP433 LED341/NW 220~240V 255W AMB<br>GM  | -                 |
| 911401698606 | BVP433 LED318/NW 220~240V 255W SAWB<br>GM | -                 |
| 911401698706 | BVP433 LED348/NW 220~240V 255W NB GM      | -                 |
| 911401698906 | BVP433 LED344/CW 220~240V 255W SMB<br>GM  | -                 |
| 911401699006 | BVP433 LED344/CW 220~240V 255W SWB<br>GM  | -                 |
| 911401699106 | BVP433 LED341/CW 220~240V 255W AMB<br>GM  | -                 |
| 911401699206 | BVP433 LED318/CW 220~240V 255W SAWB<br>GM | -                 |
| 911401699306 | BVP433 LED348/CW 220~240V 255W NB GM      | -                 |
| 911401699406 | BVP433 LED348/CW 220~240V 255W S6 GM      | -                 |

### Light Technical

| Order Code   | Full Product Name                       | Light source color | Correlated              |                          |                 |
|--------------|---|--------------------|-------------------------|--------------------------|-----------------|
|              |   |                    | Color Temperature (Nom) | Optical cover/ lens type | Luminous Flux   |
| 911401658207 | BVP491<br>LED68/NW<br>50W SWB           | White              | 4000 K                  | Glass                    | 6,800<br>lumen  |
| 911401658307 | BVP491<br>LED93/NW<br>70W SWB           | White              | 4000 K                  | Glass                    | 9,300<br>lumen  |
| 911401658507 | BVP491<br>LED136/NW<br>100W SWB         | White              | 4000 K                  | Glass                    | 13,600<br>lumen |
| 911401658707 | BVP491<br>LED108/CW<br>85W AMB<br>1-10V | Cool<br>white      | 5700 K                  | Glass                    | 10,800<br>lumen |
| 911401659607 | BVP491<br>LED68/NW                      | White              | 4000 K                  | Glass                    | 6,800<br>lumen  |

| Order Code   | Full Product Name                           | Light source color | Correlated              |                          |                 |
|--------------|---|--------------------|-------------------------|--------------------------|-----------------|
|              |   |                    | Color Temperature (Nom) | Optical cover/ lens type | Luminous Flux   |
|              | 50W SWB LP<br>P7                            |                    |                         |                          |                 |
| 911401660007 | BVP491<br>LED68/NW<br>50W SWB FP<br>DALI/CM | White              | 4000 K                  | Glass                    | 6,800<br>lumen  |
| 911401665107 | BVP493<br>LED261/WW<br>230W SAWB            | Warm<br>white      | 3000 K                  | Glass                    | 26,100<br>lumen |
| 911401665207 | BVP493<br>LED341/NW<br>255W SWB             | White              | 4000 K                  | Glass                    | 34,100<br>lumen |
| 911401665307 | BVP493<br>LED388/WW<br>305W NB              | Warm<br>white      | 3000 K                  | Glass                    | 38,800<br>lumen |

## Tango G4 LED Flood

| Order Code   | Full Product Name                             | Light source color      | Correlated Color  |                             |                 |
|--------------|---|-------------------------|-------------------|-----------------------------|-----------------|
|              |   |                         | Temperature (Nom) | Optical cover/ lens type    | Luminous Flux   |
| 911401665507 | BVP493<br>LED485/WW<br>380W NB                | Warm<br>white           | 3000 K            | Glass                       | 48,500<br>lumen |
| 911401666107 | BVP493<br>LED261/WW<br>230W SAWB<br>1-10V P7  | Warm<br>white           | 3000 K            | Glass                       | 26,100<br>lumen |
| 911401666707 | BVP493<br>LED341/NW<br>255W SWB LP            | White                   | 4000 K            | Glass                       | 34,100<br>lumen |
| 911401667607 | BVP493<br>LED485/WW<br>380W NB LP<br>P7       | Warm<br>white           | 3000 K            | Glass                       | 48,500<br>lumen |
| 911401667907 | BVP493<br>LED341/NW<br>260W SWB FP<br>DALI/CM | White                   | 4000 K            | Glass                       | 34,100<br>lumen |
| 911401679406 | BVP431<br>LED68/NW<br>220~240V<br>50W SMB GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 6,800<br>lumen  |
| 911401679506 | BVP431<br>LED68/NW<br>220~240V<br>50W SWB GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 6,800<br>lumen  |
| 911401679606 | BVP431<br>LED67/NW<br>220~240V<br>50W AMB GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 6,700<br>lumen  |
| 911401681206 | BVP431<br>LED92/NW<br>220~240V<br>70W SMB GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 9,200<br>lumen  |
| 911401681306 | BVP431<br>LED92/NW<br>220~240V<br>70W SWB GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 9,200<br>lumen  |
| 911401681406 | BVP431<br>LED91/NW<br>220~240V<br>70W AMB GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 9,100<br>lumen  |
| 911401681506 | BVP431<br>LED92/CW<br>220~240V<br>70W SMB GM  | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 9,200<br>lumen  |
| 911401681606 | BVP431<br>LED92/CW                            | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 9,200<br>lumen  |

| Order Code   | Full Product Name                                    | Light source color      | Correlated Color  |                             |                 |
|--------------|--|-------------------------|-------------------|-----------------------------|-----------------|
|              |  |                         | Temperature (Nom) | Optical cover/ lens type    | Luminous Flux   |
|              | 220~240V<br>70W SWB GM                               |                         |                   |                             |                 |
| 911401681706 | BVP431<br>LED91/CW<br>220~240V<br>70W AMB GM         | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 9,100<br>lumen  |
| 911401683206 | BVP431<br>LED136/NW<br>220~240V<br>100W SWB<br>GM    | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 13,600<br>lumen |
| 911401683306 | BVP431<br>LED134/NW<br>220~240V<br>100W AMB<br>GM    | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 13,400<br>lumen |
| 911401683406 | BVP431<br>LED135/CW<br>220~240V<br>100W SMB GM       | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 13,500<br>lumen |
| 911401683506 | BVP431<br>LED135/CW<br>220~240V<br>100W SWB<br>GM    | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 13,500<br>lumen |
| 911401683606 | BVP431<br>LED133/CW<br>220~240V<br>100W AMB<br>GM    | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 13,300<br>lumen |
| 911401684006 | BVP431<br>LED133/CW<br>220~240V<br>100W AMB CM<br>GM | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 13,300<br>lumen |
| 911401687606 | BVP432<br>LED161/CW<br>220~240V<br>120W SWB GM       | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 16,100<br>lumen |
| 911401689006 | BVP432<br>LED206/NW<br>220~240V<br>150W SMB GM       | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 20,600<br>lumen |
| 911401689106 | BVP432<br>LED206/NW<br>220~240V<br>150W SWB GM       | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 20,600<br>lumen |
| 911401689206 | BVP432<br>LED203/NW                                  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 20,300<br>lumen |

## Tango G4 LED Flood

| Order Code   | Full Product Name                                 | Light source color      | Correlated Color  |                             |                 |
|--------------|---|-------------------------|-------------------|-----------------------------|-----------------|
|              |   |                         | Temperature (Nom) | Optical cover/ lens type    | Luminous Flux   |
|              | 220~240V<br>150W AMB GM                           |                         |                   |                             |                 |
| 911401689306 | BVP432<br>LED204/CW<br>220~240V<br>150W SMB GM    | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 20,400<br>lumen |
| 911401689406 | BVP432<br>LED204/CW<br>220~240V<br>150W SWB GM    | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 20,400<br>lumen |
| 911401689506 | BVP432<br>LED202/CW<br>220~240V<br>150W AMB GM    | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 20,200<br>lumen |
| 911401690806 | BVP432<br>LED274/NW<br>220~240V<br>200W SMB<br>GM | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 27,400<br>lumen |
| 911401690906 | BVP432<br>LED274/NW<br>220~240V<br>200W SWB<br>GM | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 27,400<br>lumen |
| 911401691006 | BVP432<br>LED271/NW<br>220~240V<br>200W AMB<br>GM | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 27,100<br>lumen |
| 911401691106 | BVP432<br>LED272/CW<br>220~240V<br>200W SMB<br>GM | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 27,200<br>lumen |
| 911401691206 | BVP432<br>LED272/CW<br>220~240V<br>200W SWB<br>GM | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 27,200<br>lumen |
| 911401691306 | BVP432<br>LED269/CW<br>220~240V<br>200W AMB<br>GM | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 26,900<br>lumen |
| 911401691706 | BVP432<br>LED202/CW<br>150W AMB CM<br>GM          | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 20,200<br>lumen |

| Order Code   | Full Product Name                                  | Light source color      | Correlated Color  |                             |                 |
|--------------|--|-------------------------|-------------------|-----------------------------|-----------------|
|              |  |                         | Temperature (Nom) | Optical cover/ lens type    | Luminous Flux   |
| 911401661207 | BVP492<br>LED144/WW<br>120W AMB                    | Warm<br>white           | 3000 K            | Glass                       | 14,400<br>lumen |
| 911401661407 | BVP492<br>LED183/WW<br>150W AMB                    | Warm<br>white           | 3000 K            | Glass                       | 18,300<br>lumen |
| 911401661607 | BVP492<br>LED222/WW<br>180W AMB                    | Warm<br>white           | 3000 K            | Glass                       | 22,200<br>lumen |
| 911401661707 | BVP492<br>LED244/WW<br>200W AMB                    | Warm<br>white           | 3000 K            | Glass                       | 24,400<br>lumen |
| 911401662607 | BVP492<br>LED201/NW<br>150W SWB<br>1-10V P7        | White                   | 4000 K            | Glass                       | 20,100<br>lumen |
| 911401662907 | BVP492<br>LED268/NW<br>200W SWB<br>1-10V P7        | White                   | 4000 K            | Glass                       | 26,800<br>lumen |
| 911401663507 | BVP492<br>LED244/WW<br>200W AMB LP                 | Warm<br>white           | 3000 K            | Glass                       | 24,400<br>lumen |
| 911401600907 | BVP433<br>LED413/NW<br>220~240V<br>305W SMB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 41,300<br>lumen |
| 911401601007 | BVP433<br>LED413/NW<br>220~240V<br>305W SWB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 41,300<br>lumen |
| 911401601107 | BVP433<br>LED409/NW<br>220~240V<br>305W AMB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 40,900<br>lumen |
| 911401601207 | BVP433<br>LED382/NW<br>220~240V<br>305W SAWB<br>GM | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 38,200<br>lumen |
| 911401601307 | BVP433<br>LED418/NW<br>220~240V<br>305W NB GM      | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 41,800<br>lumen |
| 911401601507 | BVP433<br>LED413/CW                                | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 41,300<br>lumen |

## Tango G4 LED Flood

| Order Code   | Full Product Name                                  | Light source color      | Correlated Color  |                             |                 |
|--------------|--|-------------------------|-------------------|-----------------------------|-----------------|
|              |  |                         | Temperature (Nom) | Optical cover/ lens type    | Luminous Flux   |
|              | 220~240V<br>305W SMB<br>GM                         |                         |                   |                             |                 |
| 911401601607 | BVP433<br>LED413/CW<br>220~240V<br>305W SWB<br>GM  | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 41,300<br>lumen |
| 911401601707 | BVP433<br>LED409/CW<br>220~240V<br>305W AMB<br>GM  | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 40,900<br>lumen |
| 911401601807 | BVP433<br>LED382/CW<br>220~240V<br>305W SAWB<br>GM | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 38,200<br>lumen |
| 911401601907 | BVP433<br>LED418/CW<br>220~240V<br>305W NB GM      | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 41,800<br>lumen |
| 911401603507 | BVP433<br>LED465/NW<br>220~240V<br>345W SMB GM     | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 46,500<br>lumen |
| 911401603607 | BVP433<br>LED465/NW<br>220~240V<br>345W SWB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 46,500<br>lumen |
| 911401603707 | BVP433<br>LED460/NW<br>220~240V<br>345W AMB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 46,000<br>lumen |
| 911401603807 | BVP433<br>LED430/NW<br>220~240V<br>345W SAWB<br>GM | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 43,000<br>lumen |
| 911401603907 | BVP433<br>LED470/NW<br>220~240V<br>345W NB GM      | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 47,000<br>lumen |
| 911401604107 | BVP433<br>LED465/CW<br>220~240V<br>345W SMB GM     | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 46,500<br>lumen |

| Order Code   | Full Product Name                                  | Light source color      | Correlated Color  |                             |                 |
|--------------|--|-------------------------|-------------------|-----------------------------|-----------------|
|              |  |                         | Temperature (Nom) | Optical cover/ lens type    | Luminous Flux   |
| 911401604207 | BVP433<br>LED465/CW<br>220~240V<br>345W SWB<br>GM  | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 46,500<br>lumen |
| 911401604307 | BVP433<br>LED460/CW<br>220~240V<br>345W AMB<br>GM  | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 46,000<br>lumen |
| 911401604407 | BVP433<br>LED430/CW<br>220~240V<br>345W SAWB<br>GM | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 43,000<br>lumen |
| 911401604507 | BVP433<br>LED470/CW<br>220~240V<br>345W NB GM      | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 47,000<br>lumen |
| 911401606507 | BVP433<br>LED517/NW<br>220~240V<br>380W SMB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 51,700<br>lumen |
| 911401606607 | BVP433<br>LED517/NW<br>220~240V<br>380W SWB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 51,700<br>lumen |
| 911401606707 | BVP433<br>LED511/NW<br>220~240V<br>380W AMB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 51,100<br>lumen |
| 911401606807 | BVP433<br>LED477/NW<br>220~240V<br>380W SAWB<br>GM | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 47,700<br>lumen |
| 911401606907 | BVP433<br>LED522/NW<br>220~240V<br>380W NB GM      | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 52,200<br>lumen |
| 911401607007 | BVP433<br>LED522/NW<br>220~240V<br>380W S6 GM      | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 52,200<br>lumen |
| 911401607107 | BVP433<br>LED517/CW                                | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 51,700<br>lumen |



## Tango G4 LED Flood

| Order Code   | Full Product Name                                  | Light source color      | Correlated Color  |                             |                 |
|--------------|--|-------------------------|-------------------|-----------------------------|-----------------|
|              |  |                         | Temperature (Nom) | Optical cover/ lens type    | Luminous Flux   |
|              | 220~240V<br>380W SMB<br>GM                         |                         |                   |                             |                 |
| 911401607207 | BVP433<br>LED517/CW<br>220~240V<br>380W SWB<br>GM  | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 51,700<br>lumen |
| 911401607307 | BVP433<br>LED511/CW<br>220~240V<br>380W AMB<br>GM  | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 51,100<br>lumen |
| 911401607407 | BVP433<br>LED477/CW<br>220~240V<br>380W SAWB<br>GM | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 47,700<br>lumen |
| 911401607507 | BVP433<br>LED522/CW<br>220~240V<br>380W NB GM      | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 52,200<br>lumen |
| 911401607607 | BVP433<br>LED522/CW<br>220~240V<br>380W S6 GM      | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 52,200<br>lumen |
| 911401607907 | BVP433<br>LED384/CW<br>300W AMB<br>CM GM           | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 38,400<br>lumen |
| 911401695506 | BVP433<br>LED310/NW<br>220~240V<br>230W SMB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 31,000<br>lumen |
| 911401695606 | BVP433<br>LED310/NW<br>220~240V<br>230W SWB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 31,000<br>lumen |
| 911401695706 | BVP433<br>LED307/NW<br>220~240V<br>230W AMB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 30,700<br>lumen |
| 911401695806 | BVP433<br>LED286/NW<br>220~240V                    | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 28,600<br>lumen |

| Order Code   | Full Product Name                                  | Light source color      | Correlated Color  |                             |                 |
|--------------|--|-------------------------|-------------------|-----------------------------|-----------------|
|              |  |                         | Temperature (Nom) | Optical cover/ lens type    | Luminous Flux   |
|              | 230W SAWB<br>GM                                    |                         |                   |                             |                 |
| 911401695906 | BVP433<br>LED313/NW<br>220~240V<br>230W NB GM      | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 31,300<br>lumen |
| 911401696006 | BVP433<br>LED313/NW<br>220~240V<br>230W S6 GM      | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 31,300<br>lumen |
| 911401696106 | BVP433<br>LED310/CW<br>220~240V<br>230W SMB<br>GM  | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 31,000<br>lumen |
| 911401696206 | BVP433<br>LED310/CW<br>220~240V<br>230W SWB<br>GM  | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 31,000<br>lumen |
| 911401696306 | BVP433<br>LED307/CW<br>220~240V<br>230W AMB<br>GM  | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 30,700<br>lumen |
| 911401696506 | BVP433<br>LED313/CW<br>220~240V<br>230W NB GM      | 757 cool<br>white       | 5700 K            | Polycarbonate<br>bowl/cover | 31,300<br>lumen |
| 911401698306 | BVP433<br>LED344/NW<br>220~240V<br>255W SMB GM     | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 34,400<br>lumen |
| 911401698406 | BVP433<br>LED344/NW<br>220~240V<br>255W SWB GM     | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 34,400<br>lumen |
| 911401698506 | BVP433<br>LED341/NW<br>220~240V<br>255W AMB<br>GM  | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 34,100<br>lumen |
| 911401698606 | BVP433<br>LED318/NW<br>220~240V<br>255W SAWB<br>GM | 740<br>neutral<br>white | 4000 K            | Polycarbonate<br>bowl/cover | 31,800<br>lumen |

# Tango G4 LED Flood

| Order Code   | Full Product Name                     | Light source color | Correlated Color  |                          |              | Luminous Flux |
|--------------|---------------------------------------|--------------------|-------------------|--------------------------|--------------|---------------|
|              |                                       |                    | Temperature (Nom) | Optical cover/ lens type |              |               |
| 911401698706 | BVP433 LED348/NW 220~240V 255W NB GM  | 740 neutral white  | 4000 K            | Polycarbonate bowl/cover | 34,800 lumen |               |
| 911401698906 | BVP433 LED344/CW 220~240V 255W SMB GM | 757 cool white     | 5700 K            | Polycarbonate bowl/cover | 34,400 lumen |               |
| 911401699006 | BVP433 LED344/CW 220~240V 255W SWB GM | 757 cool white     | 5700 K            | Polycarbonate bowl/cover | 34,400 lumen |               |
| 911401699106 | BVP433 LED341/CW 220~240V             | 757 cool white     | 5700 K            | Polycarbonate bowl/cover | 34,100 lumen |               |

| Order Code   | Full Product Name                      | Light source color | Correlated Color  |                          |              | Luminous Flux |
|--------------|--|--------------------|-------------------|--------------------------|--------------|---------------|
|              |  |                    | Temperature (Nom) | Optical cover/ lens type |              |               |
|              | 255W AMB GM                            |                    |                   |                          |              |               |
| 911401699206 | BVP433 LED318/CW 220~240V 255W SAWB GM | 757 cool white     | 5700 K            | Polycarbonate bowl/cover | 31,800 lumen |               |
| 911401699306 | BVP433 LED348/CW 220~240V 255W NB GM   | 757 cool white     | 5700 K            | Polycarbonate bowl/cover | 34,800 lumen |               |
| 911401699406 | BVP433 LED348/CW 220~240V 255W S6 GM   | 757 cool white     | 5700 K            | Polycarbonate bowl/cover | 34,800 lumen |               |

## Operating and Electrical

| Order Code   | Full Product Name                     | Power Consumption |
|--------------|---------------------------------------|-------------------|
| 911401658207 | BVP491 LED68/NW 50W SWB               | 50 W              |
| 911401658307 | BVP491 LED93/NW 70W SWB               | 70 W              |
| 911401658507 | BVP491 LED136/NW 100W SWB             | 100 W             |
| 911401658707 | BVP491 LED108/CW 85W AMB 1-10V        | 85 W              |
| 911401659607 | BVP491 LED68/NW 50W SWB LP P7         | 50 W              |
| 911401660007 | BVP491 LED68/NW 50W SWB FP DALI/CM    | 50 W              |
| 911401665107 | BVP493 LED261/WW 230W SAWB            | 230 W             |
| 911401665207 | BVP493 LED341/NW 255W SWB             | 255 W             |
| 911401665307 | BVP493 LED388/WW 305W NB              | 305 W             |
| 911401665507 | BVP493 LED485/WW 380W NB              | 380 W             |
| 911401666107 | BVP493 LED261/WW 230W SAWB 1-10V P7   | 255 W             |
| 911401666707 | BVP493 LED341/NW 255W SWB LP          | 255 W             |
| 911401667607 | BVP493 LED485/WW 380W NB LP P7        | 380 W             |
| 911401667907 | BVP493 LED341/NW 260W SWB FP DALI/CM  | 260 W             |
| 911401679406 | BVP431 LED68/NW 220~240V 50W SMB GM   | 50 W              |
| 911401679506 | BVP431 LED68/NW 220~240V 50W SWB GM   | 50 W              |
| 911401679606 | BVP431 LED67/NW 220~240V 50W AMB GM   | 50 W              |
| 911401681206 | BVP431 LED92/NW 220~240V 70W SMB GM   | 70 W              |
| 911401681306 | BVP431 LED92/NW 220~240V 70W SWB GM   | 70 W              |
| 911401681406 | BVP431 LED91/NW 220~240V 70W AMB GM   | 70 W              |
| 911401681506 | BVP431 LED92/CW 220~240V 70W SMB GM   | 70 W              |
| 911401681606 | BVP431 LED92/CW 220~240V 70W SWB GM   | 70 W              |
| 911401681706 | BVP431 LED91/CW 220~240V 70W AMB GM   | 70 W              |
| 911401683206 | BVP431 LED136/NW 220~240V 100W SWB GM | 100 W             |
| 911401683306 | BVP431 LED134/NW 220~240V 100W AMB GM | 100 W             |
| 911401683406 | BVP431 LED135/CW 220~240V 100W SMB GM | 100 W             |
| 911401683506 | BVP431 LED135/CW 220~240V 100W SWB GM | 100 W             |
| 911401683606 | BVP431 LED133/CW 220~240V 100W AMB GM | 100 W             |
| 911401684006 | BVP431 LED133/CW 100W AMB CM GM       | 100 W             |
| 911401687606 | BVP432 LED161/CW 220~240V 120W SWB GM | 120 W             |

| Order Code   | Full Product Name                      | Power Consumption |
|--------------|--|-------------------|
| 911401689006 | BVP432 LED206/NW 220~240V 150W SMB GM  | 120 W             |
| 911401689106 | BVP432 LED206/NW 220~240V 150W SWB GM  | 150 W             |
| 911401689206 | BVP432 LED203/NW 220~240V 150W AMB GM  | 150 W             |
| 911401689306 | BVP432 LED204/CW 220~240V 150W SMB GM  | 150 W             |
| 911401689406 | BVP432 LED204/CW 220~240V 150W SWB GM  | 150 W             |
| 911401689506 | BVP432 LED202/CW 220~240V 150W AMB GM  | 150 W             |
| 911401690806 | BVP432 LED274/NW 220~240V 200W SMB GM  | 200 W             |
| 911401690906 | BVP432 LED274/NW 220~240V 200W SWB GM  | 200 W             |
| 911401691006 | BVP432 LED271/NW 220~240V 200W AMB GM  | 200 W             |
| 911401691106 | BVP432 LED272/CW 220~240V 200W SMB GM  | 200 W             |
| 911401691206 | BVP432 LED272/CW 220~240V 200W SWB GM  | 200 W             |
| 911401691306 | BVP432 LED269/CW 220~240V 200W AMB GM  | 200 W             |
| 911401691706 | BVP432 LED202/CW 150W AMB CM GM        | 150 W             |
| 911401661207 | BVP492 LED144/WW 120W AMB              | 120 W             |
| 911401661407 | BVP492 LED183/WW 150W AMB              | 150 W             |
| 911401661607 | BVP492 LED222/WW 180W AMB              | 180 W             |
| 911401661707 | BVP492 LED244/WW 200W AMB              | 200 W             |
| 911401662607 | BVP492 LED201/NW 150W SWB 1-10V P7     | 150 W             |
| 911401662907 | BVP492 LED268/NW 200W SWB 1-10V P7     | 200 W             |
| 911401663507 | BVP492 LED244/WW 200W AMB LP           | 200 W             |
| 911401600907 | BVP433 LED413/NW 220~240V 305W SMB GM  | 305 W             |
| 911401601007 | BVP433 LED413/NW 220~240V 305W SWB GM  | 305 W             |
| 911401601107 | BVP433 LED409/NW 220~240V 305W AMB GM  | 305 W             |
| 911401601207 | BVP433 LED382/NW 220~240V 305W SAWB GM | 305 W             |
| 911401601307 | BVP433 LED418/NW 220~240V 305W NB GM   | 305 W             |
| 911401601507 | BVP433 LED413/CW 220~240V 305W SMB GM  | 305 W             |
| 911401601607 | BVP433 LED413/CW 220~240V 305W SWB GM  | 305 W             |
| 911401601707 | BVP433 LED409/CW 220~240V 305W AMB GM  | 305 W             |
| 911401601807 | BVP433 LED382/CW 220~240V 305W SAWB GM | 305 W             |
| 911401601907 | BVP433 LED418/CW 220~240V 305W NB GM   | 305 W             |

## Tango G4 LED Flood

| Order Code   | Full Product Name                      | Power Consumption |
|--------------|--|-------------------|
| 911401603507 | BVP433 LED465/NW 220~240V 345W SMB GM  | 345 W             |
| 911401603607 | BVP433 LED465/NW 220~240V 345W SWB GM  | 345 W             |
| 911401603707 | BVP433 LED460/NW 220~240V 345W AMB GM  | 345 W             |
| 911401603807 | BVP433 LED430/NW 220~240V 345W SAWB GM | 345 W             |
| 911401603907 | BVP433 LED470/NW 220~240V 345W NB GM   | 345 W             |
| 911401604107 | BVP433 LED465/CW 220~240V 345W SMB GM  | 345 W             |
| 911401604207 | BVP433 LED465/CW 220~240V 345W SWB GM  | 345 W             |
| 911401604307 | BVP433 LED460/CW 220~240V 345W AMB GM  | 345 W             |
| 911401604407 | BVP433 LED430/CW 220~240V 345W SAWB GM | 345 W             |
| 911401604507 | BVP433 LED470/CW 220~240V 345W NB GM   | 345 W             |
| 911401606507 | BVP433 LED517/NW 220~240V 380W SMB GM  | 380 W             |
| 911401606607 | BVP433 LED517/NW 220~240V 380W SWB GM  | 380 W             |
| 911401606707 | BVP433 LED511/NW 220~240V 380W AMB GM  | 380 W             |
| 911401606807 | BVP433 LED477/NW 220~240V 380W SAWB GM | 380 W             |
| 911401606907 | BVP433 LED522/NW 220~240V 380W NB GM   | 380 W             |
| 911401607007 | BVP433 LED522/NW 220~240V 380W S6 GM   | 380 W             |
| 911401607107 | BVP433 LED517/CW 220~240V 380W SMB GM  | 380 W             |
| 911401607207 | BVP433 LED517/CW 220~240V 380W SWB GM  | 380 W             |
| 911401607307 | BVP433 LED511/CW 220~240V 380W AMB GM  | 380 W             |
| 911401607407 | BVP433 LED477/CW 220~240V 380W SAWB GM | 380 W             |
| 911401607507 | BVP433 LED522/CW 220~240V 380W NB GM   | 380 W             |
| 911401607607 | BVP433 LED522/CW 220~240V 380W S6 GM   | 380 W             |

| Order Code   | Full Product Name                      | Power Consumption |
|--------------|--|-------------------|
| 911401607907 | BVP433 LED384/CW 300W AMB CM GM        | 300 W             |
| 911401695506 | BVP433 LED310/NW 220~240V 230W SMB GM  | 230 W             |
| 911401695606 | BVP433 LED310/NW 220~240V 230W SWB GM  | 230 W             |
| 911401695706 | BVP433 LED307/NW 220~240V 230W AMB GM  | 230 W             |
| 911401695806 | BVP433 LED286/NW 220~240V 230W SAWB GM | 230 W             |
| 911401695906 | BVP433 LED313/NW 220~240V 230W NB GM   | 230 W             |
| 911401696006 | BVP433 LED313/NW 220~240V 230W S6 GM   | 230 W             |
| 911401696106 | BVP433 LED310/CW 220~240V 230W SMB GM  | 230 W             |
| 911401696206 | BVP433 LED310/CW 220~240V 230W SWB GM  | 230 W             |
| 911401696306 | BVP433 LED307/CW 220~240V 230W AMB GM  | 230 W             |
| 911401696506 | BVP433 LED313/CW 220~240V 230W NB GM   | 230 W             |
| 911401698306 | BVP433 LED344/NW 220~240V 255W SMB GM  | 255 W             |
| 911401698406 | BVP433 LED344/NW 220~240V 255W SWB GM  | 255 W             |
| 911401698506 | BVP433 LED341/NW 220~240V 255W AMB GM  | 255 W             |
| 911401698606 | BVP433 LED318/NW 220~240V 255W SAWB GM | 255 W             |
| 911401698706 | BVP433 LED348/NW 220~240V 255W NB GM   | 255 W             |
| 911401698906 | BVP433 LED344/CW 220~240V 255W SMB GM  | 255 W             |
| 911401699006 | BVP433 LED344/CW 220~240V 255W SWB GM  | 255 W             |
| 911401699106 | BVP433 LED341/CW 220~240V 255W AMB GM  | 255 W             |
| 911401699206 | BVP433 LED318/CW 220~240V 255W SAWB GM | 255 W             |
| 911401699306 | BVP433 LED348/CW 220~240V 255W NB GM   | 255 W             |
| 911401699406 | BVP433 LED348/CW 220~240V 255W S6 GM   | 255 W             |

### Controls and Dimming

| Order Code   | Full Product Name                     | Dimmable |
|--------------|---------------------------------------|----------|
| 911401658207 | BVP491 LED68/NW 50W SWB               | No       |
| 911401658307 | BVP491 LED93/NW 70W SWB               | No       |
| 911401658507 | BVP491 LED136/NW 100W SWB             | No       |
| 911401658707 | BVP491 LED108/CW 85W AMB 1-10V        | Yes      |
| 911401659607 | BVP491 LED68/NW 50W SWB LP P7         | Yes      |
| 911401660007 | BVP491 LED68/NW 50W SWB FP DALI/CM    | Yes      |
| 911401665107 | BVP493 LED261/WW 230W SAWB            | No       |
| 911401665207 | BVP493 LED341/NW 255W SWB             | No       |
| 911401665307 | BVP493 LED388/WW 305W NB              | No       |
| 911401665507 | BVP493 LED485/WW 380W NB              | No       |
| 911401666107 | BVP493 LED261/WW 230W SAWB 1-10V P7   | Yes      |
| 911401666707 | BVP493 LED341/NW 255W SWB LP          | Yes      |
| 911401667607 | BVP493 LED485/WW 380W NB LP P7        | Yes      |
| 911401667907 | BVP493 LED341/NW 260W SWB FP DALI/CM  | Yes      |
| 911401679406 | BVP431 LED68/NW 220~240V 50W SMB GM   | No       |
| 911401679506 | BVP431 LED68/NW 220~240V 50W SWB GM   | No       |
| 911401679606 | BVP431 LED67/NW 220~240V 50W AMB GM   | No       |
| 911401681206 | BVP431 LED92/NW 220~240V 70W SMB GM   | No       |
| 911401681306 | BVP431 LED92/NW 220~240V 70W SWB GM   | No       |
| 911401681406 | BVP431 LED91/NW 220~240V 70W AMB GM   | No       |
| 911401681506 | BVP431 LED92/CW 220~240V 70W SMB GM   | No       |
| 911401681606 | BVP431 LED92/CW 220~240V 70W SWB GM   | No       |
| 911401681706 | BVP431 LED91/CW 220~240V 70W AMB GM   | No       |
| 911401683206 | BVP431 LED136/NW 220~240V 100W SWB GM | No       |
| 911401683306 | BVP431 LED134/NW 220~240V 100W AMB GM | No       |
| 911401683406 | BVP431 LED135/CW 220~240V 100W SMB GM | No       |

| Order Code   | Full Product Name                     | Dimmable |
|--------------|---------------------------------------|----------|
| 911401683506 | BVP431 LED135/CW 220~240V 100W SWB GM | No       |
| 911401683606 | BVP431 LED133/CW 220~240V 100W AMB GM | No       |
| 911401684006 | BVP431 LED133/CW 100W AMB CM GM       | No       |
| 911401687606 | BVP432 LED161/CW 220~240V 120W SWB GM | No       |
| 911401689006 | BVP432 LED206/NW 220~240V 150W SMB GM | No       |
| 911401689106 | BVP432 LED206/NW 220~240V 150W SWB GM | No       |
| 911401689206 | BVP432 LED203/NW 220~240V 150W AMB GM | No       |
| 911401689306 | BVP432 LED204/CW 220~240V 150W SMB GM | No       |
| 911401689406 | BVP432 LED204/CW 220~240V 150W SWB GM | No       |
| 911401689506 | BVP432 LED202/CW 220~240V 150W AMB GM | No       |
| 911401690806 | BVP432 LED274/NW 220~240V 200W SMB GM | No       |
| 911401690906 | BVP432 LED274/NW 220~240V 200W SWB GM | No       |
| 911401691006 | BVP432 LED271/NW 220~240V 200W AMB GM | No       |
| 911401691106 | BVP432 LED272/CW 220~240V 200W SMB GM | No       |
| 911401691206 | BVP432 LED272/CW 220~240V 200W SWB GM | No       |
| 911401691306 | BVP432 LED269/CW 220~240V 200W AMB GM | No       |
| 911401691706 | BVP432 LED202/CW 150W AMB CM GM       | No       |
| 911401661207 | BVP492 LED144/WW 120W AMB             | No       |
| 911401661407 | BVP492 LED183/WW 150W AMB             | No       |
| 911401661607 | BVP492 LED222/WW 180W AMB             | No       |
| 911401661707 | BVP492 LED244/WW 200W AMB             | No       |
| 911401662607 | BVP492 LED201/NW 150W SWB 1-10V P7    | Yes      |
| 911401662907 | BVP492 LED268/NW 200W SWB 1-10V P7    | Yes      |
| 911401663507 | BVP492 LED244/WW 200W AMB LP          | Yes      |
| 911401600907 | BVP433 LED413/NW 220~240V 305W SMB GM | No       |
| 911401601007 | BVP433 LED413/NW 220~240V 305W SWB GM | No       |

## Tango G4 LED Flood

| Order Code   | Full Product Name                      | Dimmable |
|--------------|--|----------|
| 911401601107 | BVP433 LED409/NW 220~240V 305W AMB GM  | No       |
| 911401601207 | BVP433 LED382/NW 220~240V 305W SAWB GM | No       |
| 911401601307 | BVP433 LED418/NW 220~240V 305W NB GM   | No       |
| 911401601507 | BVP433 LED413/CW 220~240V 305W SMB GM  | No       |
| 911401601607 | BVP433 LED413/CW 220~240V 305W SWB GM  | No       |
| 911401601707 | BVP433 LED409/CW 220~240V 305W AMB GM  | No       |
| 911401601807 | BVP433 LED382/CW 220~240V 305W SAWB GM | No       |
| 911401601907 | BVP433 LED418/CW 220~240V 305W NB GM   | No       |
| 911401603507 | BVP433 LED465/NW 220~240V 345W SMB GM  | No       |
| 911401603607 | BVP433 LED465/NW 220~240V 345W SWB GM  | No       |
| 911401603707 | BVP433 LED460/NW 220~240V 345W AMB GM  | No       |
| 911401603807 | BVP433 LED430/NW 220~240V 345W SAWB GM | No       |
| 911401603907 | BVP433 LED470/NW 220~240V 345W NB GM   | No       |
| 911401604107 | BVP433 LED465/CW 220~240V 345W SMB GM  | No       |
| 911401604207 | BVP433 LED465/CW 220~240V 345W SWB GM  | No       |
| 911401604307 | BVP433 LED460/CW 220~240V 345W AMB GM  | No       |
| 911401604407 | BVP433 LED430/CW 220~240V 345W SAWB GM | No       |
| 911401604507 | BVP433 LED470/CW 220~240V 345W NB GM   | No       |
| 911401606507 | BVP433 LED517/NW 220~240V 380W SMB GM  | No       |
| 911401606607 | BVP433 LED517/NW 220~240V 380W SWB GM  | No       |
| 911401606707 | BVP433 LED511/NW 220~240V 380W AMB GM  | No       |
| 911401606807 | BVP433 LED477/NW 220~240V 380W SAWB GM | No       |
| 911401606907 | BVP433 LED522/NW 220~240V 380W NB GM   | No       |
| 911401607007 | BVP433 LED522/NW 220~240V 380W S6 GM   | No       |
| 911401607107 | BVP433 LED517/CW 220~240V 380W SMB GM  | No       |
| 911401607207 | BVP433 LED517/CW 220~240V 380W SWB GM  | No       |

| Order Code   | Full Product Name                      | Dimmable |
|--------------|--|----------|
| 911401607307 | BVP433 LED511/CW 220~240V 380W AMB GM  | No       |
| 911401607407 | BVP433 LED477/CW 220~240V 380W SAWB GM | No       |
| 911401607507 | BVP433 LED522/CW 220~240V 380W NB GM   | No       |
| 911401607607 | BVP433 LED522/CW 220~240V 380W S6 GM   | No       |
| 911401607907 | BVP433 LED384/CW 300W AMB CM GM        | No       |
| 911401695506 | BVP433 LED310/NW 220~240V 230W SMB GM  | No       |
| 911401695606 | BVP433 LED310/NW 220~240V 230W SWB GM  | No       |
| 911401695706 | BVP433 LED307/NW 220~240V 230W AMB GM  | No       |
| 911401695806 | BVP433 LED286/NW 220~240V 230W SAWB GM | No       |
| 911401695906 | BVP433 LED313/NW 220~240V 230W NB GM   | No       |
| 911401696006 | BVP433 LED313/NW 220~240V 230W S6 GM   | No       |
| 911401696106 | BVP433 LED310/CW 220~240V 230W SMB GM  | No       |
| 911401696206 | BVP433 LED310/CW 220~240V 230W SWB GM  | No       |
| 911401696306 | BVP433 LED307/CW 220~240V 230W AMB GM  | No       |
| 911401696506 | BVP433 LED313/CW 220~240V 230W NB GM   | No       |
| 911401698306 | BVP433 LED344/NW 220~240V 255W SMB GM  | No       |
| 911401698406 | BVP433 LED344/NW 220~240V 255W SWB GM  | No       |
| 911401698506 | BVP433 LED341/NW 220~240V 255W AMB GM  | No       |
| 911401698606 | BVP433 LED318/NW 220~240V 255W SAWB GM | No       |
| 911401698706 | BVP433 LED348/NW 220~240V 255W NB GM   | No       |
| 911401698906 | BVP433 LED344/CW 220~240V 255W SMB GM  | No       |
| 911401699006 | BVP433 LED344/CW 220~240V 255W SWB GM  | No       |
| 911401699106 | BVP433 LED341/CW 220~240V 255W AMB GM  | No       |
| 911401699206 | BVP433 LED318/CW 220~240V 255W SAWB GM | No       |
| 911401699306 | BVP433 LED348/CW 220~240V 255W NB GM   | No       |
| 911401699406 | BVP433 LED348/CW 220~240V 255W S6 GM   | No       |

