



# UltraEfficient and Versatile LED Floodlight

## Tango Pro

Philips Tango Pro LED floodlight is the fifth generation of the Philips Tango LED floodlight. Tango Pro takes efficiency to the next level, delivering industry-best efficiency in a compact but elegant design. The luminaire can be applied in a versatile range of applications, from area lighting to recreational sports facilities. The LED driver comes in compact and robust housing that meets globally recognized safety standards. Its specially designed heat sink incorporates aesthetics and functionality to ensure excellent reliability. The modular, streamlined luminaire silhouette offers a visually balanced design. Philips Tango Pro LED floodlight is engineered to create brighter and safer environments. Powered by the latest LED technology, Tango Pro delivers superior performance in both light distribution and UltraEfficiency 170lm/W and up to 200lm/W. The long luminaire lifetime and recyclable materials supports your efforts to meet sustainability targets.

### Benefits

- Product comes in High Efficiency and UltraEfficient versions for low carbon emissions and energy savings.
- 6 optics, 12 driver options and accessories (external louvers, safety chain, aiming device) allow you to meet a wide range of application requirements.
- Connected and system-ready (ready for interact and ZD4i) to be compatible with Interact platform.
- Appealing and sustainable design, and robust materials provide durability, robust quality and reliability against harsh environments.

## Features

- UltraEfficiency version offers 170lm/W and system efficacy up to 200lm/W.
- Lumen packages ranging from 8,500 lumens to 85,000 lumens.
- High quality ADC1 diecast aluminum housing and stainless-steel bracket.
- 1,000 hrs/2,000 hrs marine salt protection (MSP) for coastline applications.
- IP66 ingress protection rating and IK08 impact protection rating.
- 100K cycles vibration tests at 3G in X, Y, and Z axis directions and 6G for crane version.
- Withstand 150km/h+ typhoon.
- 75K hours lifetime (L70, @ta=50°C).
- Certified operation at ambient temperature of 50°C.
- 5-year warranty.

## Application

- Airports
- Arena and sports
- Parking garages
- Buildings, monuments, and façades
- Transportation terminals and tollways
- Billboard
- Ports and container yard
- Large industrial areas

## Warnings and Safety

- For coastline applications, 2,000 hours (or above) MSP recommended (liability for wear-and-tear damages exempted)
- Not suitable for chemical industrial areas
- Not suitable for installation on moving objects

## Specifications

<b>Material</b>	Housing: die-cast aluminium
	Bracket: carbon steel and stainless steel optional
<b>Light Source</b>	LED module
<b>Installation</b>	Surface mounted with Bolts M16, Flat washer D16, Spring washer D16
<b>Connection</b>	1.5m leading cable
<b>Luminous flux</b>	Up to 80000lm at ta=50°C
<b>Correlated color temperature - CCT</b>	5050 : 718/722/727/730/740/750/757/830/840/857
<b>Luminaire efficacy</b>	Typical 170lm/W
	Up to 200lm/W
<b>Color Rendering index - CRI</b>	CRI70, CRI80
<b>Optical distribution</b>	NB : 13° ; SMB: 57°
	S6 : 24° ; SWB: 78° * 27°
	AMB: Asym 36° and 92° * 52°
	SAWB : Asym 61° and 118° * 15°

<b>Luminaire light beam spread</b>	Symmetrical narrow Beam Symmetrical Middle Beam Symmetrical Wide Beam Super Asymmetric Wide Beam
<b>Power</b>	Up to 510W
<b>Mains Voltage</b>	Depending on driver configured , 220-240V for EP 1-10V; DALI; Coded Mains; SR, 110-277V for GL
<b>Control system input</b>	DALI / 1-10V / coded mains
<b>Dimming</b>	DALI / 1-10V
<b>Operating Temperature range</b>	-40 to +50 °C for config at ta=50C
<b>Accessories</b>	Safety chain
	Unified aiming device same as AVOV
	* aiming device adaptor to be ordered separately
<b>Ingress protection</b>	IP66
<b>Certification</b>	CB/EMC/CQC/SAA

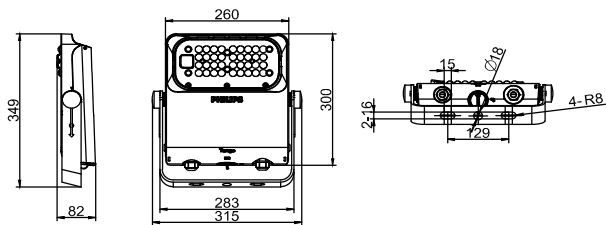
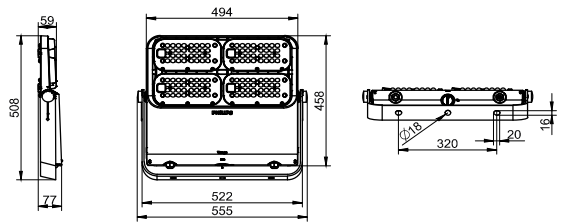
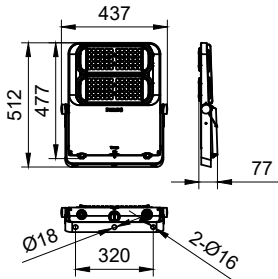
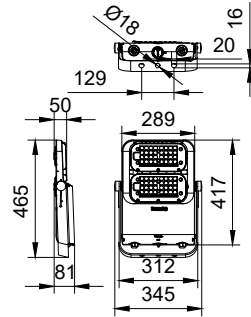
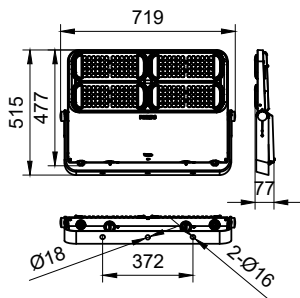
# Tango Pro

## Versions



Tango Pro, floodlight

## Dimensional drawing



# Tango Pro

## Product details



Tango Pro, floodlight



Tango Pro, floodlight



Tango Pro, floodlight



Tango Pro, floodlight



Tango Pro, floodlight



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Tango Pro, floodlight



Tango Pro, floodlight

# Tango Pro

## Product details



Tango Pro, floodlight



Tango Pro, floodlight

General Information	
Driver included	Yes
Mechanical and Housing	
Optical cover type	Polycarbonate
Housing Color	RAL7040
Mech. impact protection code	IK08
Ingress protection code	IP66
Approval and Application	
CE mark	Yes
Flammability mark	-

## General Information

Order Code	Full Product Name	Service tag
911401612009	BVP565 LED672/740 430W EP SWB	Yes
911401612309	BVP565 LED672/750 430W EP SWB	Yes
911401612609	BVP565 LED672/757 430W EP SWB	Yes
911401612709	BVP565 LED577/730 430W EP SAWB P7	Yes
911401612809	BVP565 LED577/730 430W EP SAWB	Yes
911401612909	BVP565 LED672/740 430W EP NB	Yes
911401613009	BVP565 LED672/740 430W EP S6	Yes
911401613109	BVP565 LED672/750 430W EP NB	Yes
911401613209	BVP565 LED672/750 430W EP S6	Yes
911401613309	BVP565 LED672/757 430W EP NB	Yes
911401613409	BVP565 LED672/757 430W EP S6	Yes
911401613809	BVP565 LED558/730 370W FP SWB	Yes
911401613909	BVP565 LED601/740 370W FP SWB	Yes
911401614209	BVP565 LED601/750 370W FP SWB	Yes
911401614509	BVP565 LED601/757 370W FP SWB	Yes
911401614709	BVP565 LED601/740 370W FP NB	Yes
911401614809	BVP565 LED601/740 370W FP S6	Yes
911401614909	BVP565 LED601/750 370W FP NB	Yes
911401615009	BVP565 LED601/750 370W FP S6	Yes
911401615109	BVP565 LED601/757 370W FP NB	Yes
911401615209	BVP565 LED601/757 370W FP S6	Yes
911401616309	BVP565 LED622/740 430W EP SAWB ANZ	Yes
911401616409	BVP565 LED672/740 430W EP SWB ANZ	Yes

Order Code	Full Product Name	Service tag
911401644209	BVP565 LED800/740 470W EP AMB	Yes
911401644309	BVP565 LED800/740 470W EP SMB	Yes
911401644409	BVP565 LED800/740 470W EP AMB ANZ	Yes
911401607109	BVP563 LED336/740 220W EP SWB	Yes
911401607509	BVP563 LED336/750 220W EP SWB	Yes
911401607809	BVP563 LED336/757 220W EP SWB	Yes
911401607909	BVP563 LED288/730 220W EP SAWB	Yes
911401609309	BVP563 LED311/740 220W EP SAWB ANZ	Yes
911401609409	BVP563 LED336/740 220W EP SWB ANZ	Yes
911401610409	BVP563 LED288/730 220W EP SAWB P7	Yes
911401643809	BVP563 LED375/740 220W EP AMB	Yes
911401643909	BVP563 LED375/740 220W EP SMB	Yes
911401644009	BVP563 LED355/840 220W EP SMB	Yes
911401644109	BVP563 LED375/740 220W EP AMB ANZ	Yes
911401661409	BVP561 LED68/740 40W PSU SMB	-
911401661509	BVP561 LED68/740 40W PSU AMB	-
911401661609	BVP561 LED68/740 40W PSU SWBC	-
911401661709	BVP561 LED102/740 60W PSU SMB	-
911401661809	BVP561 LED102/740 60W PSU AMB	-
911401661909	BVP561 LED102/740 60W PSU SWBC	-
911401662009	BVP561 LED135/740 78W PSU SMB	-
911401662109	BVP561 LED135/740 78W PSU AMB	-
911401662209	BVP561 LED135/740 78W PSU SWBC	-

Order Code	Full Product Name	Service tag	Order Code	Full Product Name	Service tag
911401662309	BVP561 LED40/740 20W WLP SMB	-	911401653409	BVP564 LED720/740 450W GL SMB	-
911401662409	BVP561 LED40/740 20W WLP AMB	-	911401653509	BVP564 LED612/740 440W EP NB	-
911401662509	BVP561 LED40/740 20W WLP SWBC	-	911401653609	BVP564 LED612/740 440W EP S6	-
911401662609	BVP561 LED187/740 120W EP SMB	-	911401653709	BVP564 LED567/740 440W EP SAWB	-
911401662709	BVP561 LED187/740 120W EP AMB	-	911401653809	BVP564 LED612/740 440W EP SWB	-
911401662809	BVP561 LED187/740 120W EP SWBC	-	911401653909	BVP564 LED590/740 410W WLP NB	-
911401662909	BVP561 LED187/740 120W WLP SMB	-	911401654009	BVP564 LED590/740 410W GL NB	-
911401663009	BVP561 LED187/740 120W WLP AMB	-	911401654109	BVP564 LED590/740 410W GL S6	-
911401663109	BVP561 LED187/740 120W WLP SWBC	-	911401654209	BVP564 LED546/740 410W GL SAWB	-
911401679109	BVP561 LED163/740 100W WLP SMB P7	-	911401654309	BVP564 LED590/740 410W GL SWB	-
911401649809	BVP564 LED530/757 310W PSU AMB	-	911401613910	BVP562 LED326/740 200W FP SMB P7	-
911401649909	BVP564 LED530/740 310W PSU SMB	-	911401614010	BVP562 LED285/740 170W SR SMB	-
911401650009	BVP564 LED530/757 310W PSU SMB	-	911401614110	BVP562 LED235/740 155W EP NB	-
911401650109	BVP564 LED410/740 240W EP AMB	-	911401614210	BVP562 LED270/740 180W WLP NB P7	-
911401650209	BVP564 LED410/757 240W EP AMB	-	911401663209	BVP562 LED204/740 120W PSU SMB	-
911401650309	BVP564 LED410/740 240W EP SMB	-	911401663309	BVP562 LED204/740 120W PSU AMB	-
911401650409	BVP564 LED410/757 240W EP SMB	-	911401663409	BVP562 LED204/740 120W PSU SWBC	-
911401650509	BVP564 LED470/740 275W EP AMB	-	911401663509	BVP562 LED270/740 155W PSU SMB	-
911401650609	BVP564 LED470/757 275W EP AMB	-	911401663609	BVP562 LED270/740 155W PSU AMB	-
911401650709	BVP564 LED470/740 275W EP SMB	-	911401663709	BVP562 LED270/740 155W PSU SWB	-
911401650809	BVP564 LED470/757 275W EP SMB	-	911401663809	BVP562 LED285/740 170W WLP SMB	-
911401650909	BVP564 LED530/740 310W EP AMB	-	911401663909	BVP562 LED285/740 170W WLP AMB	-
911401651009	BVP564 LED530/757 310W EP AMB	-	911401664009	BVP562 LED285/740 170W WLP SWB	-
911401651109	BVP564 LED530/740 310W EP SMB	-	911401664109	BVP562 LED326/740 200W WLP SMB	-
911401651209	BVP564 LED530/757 310W EP SMB	-	911401664209	BVP562 LED326/740 200W WLP AMB	-
911401651309	BVP564 LED625/740 380W EP AMB	-	911401664309	BVP562 LED326/740 200W WLP SWB	-
911401651409	BVP564 LED625/740 380W EP SMB	-	911401664409	BVP562 LED374/740 240W WLP SMB	-
911401651909	BVP564 LED520/740 350W EP NB	-	911401664509	BVP562 LED374/740 240W WLP AMB	-
911401652009	BVP564 LED555/740 380W EP NB	-	911401664609	BVP562 LED374/740 240W WLP SWB	-
911401652109	BVP564 LED555/740 380W EP S6	-	911401664709	BVP562 LED359/740 225W GL SMB	-
911401652209	BVP564 LED516/740 380W EP SAWB	-	911401664809	BVP562 LED359/740 225W GL AMB	-
911401652309	BVP564 LED555/740 380W EP SWB	-	911401664909	BVP562 LED359/740 225W GL SWBC	-
911401653009	BVP564 LED750/740 470W EP AMB	-	911401665009	BVP562 LED359/740 225W FP SMB	-
911401653109	BVP564 LED750/740 470W EP SMB	-	911401665109	BVP562 LED359/740 225W FP AMB	-
911401653209	BVP564 LED750/740 470W WLP AMB	-	911401665209	BVP562 LED359/740 225W FP SWB	-
911401653309	BVP564 LED720/740 450W GL AMB	-			

## Light Technical

Order Code	Full Product Name	Luminaire light beam		Correlated Color Temperature		Color rendering	
		spread	Light source color	(Nom)	index (CRI)	Luminous Flux	
911401612009	BVP565 LED672/740 430W EP SWB	-	750 neutral white	4000 K	70	67,200 lm	
911401612309	BVP565 LED672/750 430W EP SWB	-	750 neutral white	5000 K	70	67,200 lm	
911401612609	BVP565 LED672/757 430W EP SWB	-	757 cool white	5700 K	70	67,200 lm	
911401612709	BVP565 LED577/730 430W EP SAWB P7	-	730 warm white	3000 K	70	57,700 lm	
911401612809	BVP565 LED577/730 430W EP SAWB	-	730 warm white	3000 K	70	57,700 lm	
911401612909	BVP565 LED672/740 430W EP NB	-	740 neutral white	4000 K	70	67,200 lm	
911401613009	BVP565 LED672/740 430W EP S6	-	740 neutral white	4000 K	70	67,200 lm	
911401613109	BVP565 LED672/750 430W EP NB	-	750 neutral white	5000 K	70	67,200 lm	
911401613209	BVP565 LED672/750 430W EP S6	-	750 neutral white	5000 K	70	67,200 lm	
911401613309	BVP565 LED672/757 430W EP NB	-	757 cool white	5700 K	70	67,200 lm	
911401613409	BVP565 LED672/757 430W EP S6	-	757 cool white	5700 K	70	67,200 lm	

Order Code	Full Product Name	Luminaire light beam		Correlated Color Temperature		Color rendering	
		spread	Light source color (Nom)		index (CRI)	Luminous Flux	
911401613809	BVP565 LED558/730 370W FP SWB	-	730 warm white	3000 K	70	55,800 lm	
911401613909	BVP565 LED601/740 370W FP SWB	-	740 neutral white	4000 K	70	60,100 lm	
911401614209	BVP565 LED601/750 370W FP SWB	-	750 neutral white	5000 K	70	60,100 lm	
911401614509	BVP565 LED601/757 370W FP SWB	-	757 cool white	5700 K	70	60,100 lm	
911401614709	BVP565 LED601/740 370W FP NB	-	740 neutral white	4000 K	70	60,100 lm	
911401614809	BVP565 LED601/740 370W FP S6	-	740 neutral white	4000 K	70	60,100 lm	
911401614909	BVP565 LED601/750 370W FP NB	-	750 neutral white	5000 K	70	60,100 lm	
911401615009	BVP565 LED601/750 370W FP S6	-	750 neutral white	5000 K	70	60,100 lm	
911401615109	BVP565 LED601/757 370W FP NB	-	757 cool white	5700 K	70	60,100 lm	
911401615209	BVP565 LED601/757 370W FP S6	-	757 cool white	5700 K	70	60,100 lm	
911401616309	BVP565 LED622/740 430W EP SAWB ANZ	-	740 neutral white	4000 K	70	62,200 lm	
911401616409	BVP565 LED672/740 430W EP SWB ANZ	-	740 neutral white	4000 K	70	67,200 lm	
911401644209	BVP565 LED800/740 470W EP AMB	-	740 neutral white	4000 K	70	80,000 lm	
911401644309	BVP565 LED800/740 470W EP SMB	-	740 neutral white	4000 K	70	80,000 lm	
911401644409	BVP565 LED800/740 470W EP AMB ANZ	-	740 neutral white	4000 K	70	80,000 lm	
911401607109	BVP563 LED336/740 220W EP SWB	-	740 neutral white	4000 K	70	33,600 lm	
911401607509	BVP563 LED336/750 220W EP SWB	-	750 neutral white	5000 K	70	33,600 lm	
911401607809	BVP563 LED336/757 220W EP SWB	-	757 cool white	5700 K	70	33,600 lm	
911401607909	BVP563 LED288/730 220W EP SAWB	-	730 warm white	3000 K	70	28,800 lm	
911401609309	BVP563 LED311/740 220W EP SAWB ANZ	-	740 neutral white	4000 K	70	31,100 lm	
911401609409	BVP563 LED336/740 220W EP SWB ANZ	-	740 neutral white	4000 K	70	33,600 lm	
911401610409	BVP563 LED288/730 220W EP SAWB P7	-	730 warm white	3000 K	70	28,800 lm	
911401643809	BVP563 LED375/740 220W EP AMB	-	740 neutral white	4000 K	70	37,500 lm	
911401643909	BVP563 LED375/740 220W EP SMB	-	740 neutral white	4000 K	70	37,500 lm	
911401644009	BVP563 LED355/840 220W EP SMB	-	840 neutral white	4000 K	80	35,500 lm	
911401644109	BVP563 LED375/740 220W EP AMB ANZ	-	740 neutral white	4000 K	70	37,500 lm	
911401661409	BVP561 LED68/740 40W PSU SMB	89°	740 neutral white	4000 K	70	6,800 lm	
911401661509	BVP561 LED68/740 40W PSU AMB	55°	740 neutral white	4000 K	70	6,800 lm	
911401661609	BVP561 LED68/740 40W PSU SWBC	55°	740 neutral white	4000 K	70	6,800 lm	
911401661709	BVP561 LED102/740 60W PSU SMB	55°	740 neutral white	4000 K	70	10,200 lm	
911401661809	BVP561 LED102/740 60W PSU AMB	89°	740 neutral white	4000 K	70	10,200 lm	
911401661909	BVP561 LED102/740 60W PSU SWBC	92° x 55°	740 neutral white	4000 K	70	10,200 lm	
911401662009	BVP561 LED135/740 78W PSU SMB	55°	740 neutral white	4000 K	70	13,500 lm	
911401662109	BVP561 LED135/740 78W PSU AMB	89°	740 neutral white	4000 K	70	13,500 lm	
911401662209	BVP561 LED135/740 78W PSU SWBC	92° x 55°	740 neutral white	4000 K	70	13,500 lm	
911401662309	BVP561 LED40/740 20W WLP SMB	55°	740 neutral white	4000 K	70	4,000 lm	
911401662409	BVP561 LED40/740 20W WLP AMB	55°	740 neutral white	4000 K	70	4,000 lm	
911401662509	BVP561 LED40/740 20W WLP SWBC	55°	740 neutral white	4000 K	70	4,000 lm	
911401662609	BVP561 LED187/740 120W EP SMB	55°	740 neutral white	4000 K	70	18,714 lm	
911401662709	BVP561 LED187/740 120W EP AMB	55°	740 neutral white	4000 K	70	18,714 lm	
911401662809	BVP561 LED187/740 120W EP SWBC	89°	740 neutral white	4000 K	70	18,714 lm	
911401662909	BVP561 LED187/740 120W WLP SMB	55°	740 neutral white	4000 K	70	18,714 lm	
911401663009	BVP561 LED187/740 120W WLP AMB	89°	740 neutral white	4000 K	70	18,714 lm	
911401663109	BVP561 LED187/740 120W WLP SWBC	92° x 55°	740 neutral white	4000 K	70	18,714 lm	
911401679109	BVP561 LED163/740 100W WLP SMB P7	55°	740 neutral white	4000 K	70	16,277 lm	
911401649809	BVP564 LED530/757 310W PSU AMB	91.6° x 55.1° x 34°	757 cool white	5700 K	70	53,000 lm	
911401649909	BVP564 LED530/740 310W PSU SMB	55°	740 neutral white	4000 K	70	53,000 lm	
911401650009	BVP564 LED530/757 310W PSU SMB	55°	757 cool white	5700 K	70	53,000 lm	
911401650109	BVP564 LED410/740 240W EP AMB	91.6° x 55.1° x 34°	740 neutral white	4000 K	70	41,000 lm	
911401650209	BVP564 LED410/757 240W EP AMB	91.6° x 55.1° x 34°	757 cool white	5700 K	70	41,000 lm	
911401650309	BVP564 LED410/740 240W EP SMB	55°	740 neutral white	4000 K	70	41,000 lm	

Order Code	Full Product Name	Luminaire light beam		Correlated Color Temperature		Color rendering	
		spread	Light source color (Nom)		index (CRI)	Luminous Flux	
911401650409	BVP564 LED410/757 240W EP SMB	55°	757 cool white	5700 K	70	41,000 lm	
911401650509	BVP564 LED470/740 275W EP AMB	91.6° x 55.1° x 34°	740 neutral white	4000 K	70	47,000 lm	
911401650609	BVP564 LED470/757 275W EP AMB	91.6° x 55.1° x 34°	757 cool white	5700 K	70	47,000 lm	
911401650709	BVP564 LED470/740 275W EP SMB	55°	740 neutral white	4000 K	70	47,000 lm	
911401650809	BVP564 LED470/757 275W EP SMB	55°	757 cool white	5700 K	70	47,000 lm	
911401650909	BVP564 LED530/740 310W EP AMB	91.6° x 55.1° x 34°	740 neutral white	4000 K	70	53,000 lm	
911401651009	BVP564 LED530/757 310W EP AMB	91.6° x 55.1° x 34°	757 cool white	5700 K	70	53,000 lm	
911401651109	BVP564 LED530/740 310W EP SMB	55°	740 neutral white	4000 K	70	53,000 lm	
911401651209	BVP564 LED530/757 310W EP SMB	55°	757 cool white	5700 K	70	53,000 lm	
911401651309	BVP564 LED625/740 380W EP AMB	91.6° x 55.1° x 34°	740 neutral white	4000 K	70	62,500 lm	
911401651409	BVP564 LED625/740 380W EP SMB	55°	740 neutral white	4000 K	70	62,500 lm	
911401651909	BVP564 LED520/740 350W EP NB	12°	740 neutral white	4000 K	70	52,000 lm	
911401652009	BVP564 LED555/740 380W EP NB	12°	740 neutral white	4000 K	70	55,500 lm	
911401652109	BVP564 LED555/740 380W EP S6	23°	740 neutral white	4000 K	70	55,500 lm	
911401652209	BVP564 LED516/740 380W EP SAWB	116° x 15.7° x 65°	740 neutral white	4000 K	70	51,600 lm	
911401652309	BVP564 LED555/740 380W EP SWB	73° x 26°	740 neutral white	4000 K	70	55,500 lm	
911401653009	BVP564 LED750/740 470W EP AMB	91.6° x 55.1° x 34°	740 neutral white	4000 K	70	75,000 lm	
911401653109	BVP564 LED750/740 470W EP SMB	55°	740 neutral white	4000 K	70	75,000 lm	
911401653209	BVP564 LED750/740 470W WLP AMB	91.6° x 55.1° x 34°	740 neutral white	4000 K	70	75,000 lm	
911401653309	BVP564 LED720/740 450W GL AMB	91.6° x 55.1° x 34°	740 neutral white	4000 K	70	72,000 lm	
911401653409	BVP564 LED720/740 450W GL SMB	55°	740 neutral white	4000 K	70	72,000 lm	
911401653509	BVP564 LED612/740 440W EP NB	12°	740 neutral white	4000 K	70	61,200 lm	
911401653609	BVP564 LED612/740 440W EP S6	23°	740 neutral white	4000 K	70	61,200 lm	
911401653709	BVP564 LED567/740 440W EP SAWB	116° x 15.7° x 65°	740 neutral white	4000 K	70	56,700 lm	
911401653809	BVP564 LED612/740 440W EP SWB	73° x 26°	740 neutral white	4000 K	70	61,200 lm	
911401653909	BVP564 LED590/740 410W WLP NB	12°	740 neutral white	4000 K	70	59,000 lm	
911401654009	BVP564 LED590/740 410W GL NB	12°	740 neutral white	4000 K	70	59,000 lm	
911401654109	BVP564 LED590/740 410W GL S6	23°	740 neutral white	4000 K	70	59,000 lm	
911401654209	BVP564 LED546/740 410W GL SAWB	116° x 15.7° x 65°	740 neutral white	4000 K	70	54,600 lm	
911401654309	BVP564 LED590/740 410W GL SWB	73° x 26°	740 neutral white	4000 K	70	59,000 lm	
911401613910	BVP562 LED326/740 200W FP SMB P7	57°	White	4000 K	70	32,554 lm	
911401614010	BVP562 LED285/740 170W SR SMB	57°	White	4000 K	70	28,500 lm	
911401614110	BVP562 LED235/740 155W EP NB	13°	White	4000 K	70	23,523 lm	
911401614210	BVP562 LED270/740 180W WLP NB P7	13°	White	4000 K	70	27,000 lm	
911401663209	BVP562 LED204/740 120W PSU SMB	57°	White	4000 K	70	20,400 lm	
911401663309	BVP562 LED204/740 120W PSU AMB	60° x 90°	White	4000 K	70	20,400 lm	
911401663409	BVP562 LED204/740 120W PSU SWBC	88°	White	4000 K	70	24,109 lm	
911401663509	BVP562 LED270/740 155W PSU SMB	57°	White	4000 K	70	27,000 lm	
911401663609	BVP562 LED270/740 155W PSU AMB	60° x 90°	White	4000 K	70	27,000 lm	
911401663709	BVP562 LED270/740 155W PSU SWB	88°	White	4000 K	70	27,000 lm	
911401663809	BVP562 LED285/740 170W WLP SMB	57°	White	4000 K	70	28,500 lm	
911401663909	BVP562 LED285/740 170W WLP AMB	60° x 90°	White	4000 K	70	28,500 lm	
911401664009	BVP562 LED285/740 170W WLP SWB	88°	White	4000 K	70	28,500 lm	
911401664109	BVP562 LED326/740 200W WLP SMB	57°	White	4000 K	70	32,554 lm	
911401664209	BVP562 LED326/740 200W WLP AMB	60° x 90°	White	4000 K	70	32,554 lm	
911401664309	BVP562 LED326/740 200W WLP SWB	88°	White	4000 K	70	32,554 lm	
911401664409	BVP562 LED374/740 240W WLP SMB	57°	White	4000 K	70	37,427 lm	
911401664509	BVP562 LED374/740 240W WLP AMB	60° x 90°	White	4000 K	70	37,427 lm	
911401664609	BVP562 LED374/740 240W WLP SWB	88°	White	4000 K	70	37,427 lm	
911401664709	BVP562 LED359/740 225W GL SMB	57°	White	4000 K	70	35,870 lm	
911401664809	BVP562 LED359/740 225W GL AMB	60° x 90°	White	4000 K	70	35,870 lm	

Order Code	Full Product Name	Luminaire light beam		Correlated Color Temperature	Color rendering	
		spread	Light source color (Nom)		index (CRI)	Luminous Flux
911401664909	BVP562 LED359/740 225W GL SWBC	88°	White	4000 K	70	35,870 lm
911401665009	BVP562 LED359/740 225W FP SMB	57°	White	4000 K	70	35,870 lm
911401665109	BVP562 LED359/740 225W FP AMB	60° x 90°	White	4000 K	70	35,870 lm
911401665209	BVP562 LED359/740 225W FP SWB	88°	White	4000 K	70	35,870 lm

## Operating and Electrical

Order Code	Full Product Name	Power Consumption	Order Code	Full Product Name	Power Consumption
911401612009	BVP565 LED672/740 430W EP SWB	470 W	911401662009	BVP561 LED135/740 78W PSU SMB	78 W
911401612309	BVP565 LED672/750 430W EP SWB	430 W	911401662109	BVP561 LED135/740 78W PSU AMB	78 W
911401612609	BVP565 LED672/757 430W EP SWB	430 W	911401662209	BVP561 LED135/740 78W PSU SWBC	78 W
911401612709	BVP565 LED577/730 430W EP SAWB P7	430 W	911401662309	BVP561 LED40/740 20W WLP SMB	20 W
911401612809	BVP565 LED577/730 430W EP SAWB	430 W	911401662409	BVP561 LED40/740 20W WLP AMB	20 W
911401612909	BVP565 LED672/740 430W EP NB	430 W	911401662509	BVP561 LED40/740 20W WLP SWBC	20 W
911401613009	BVP565 LED672/740 430W EP S6	430 W	911401662609	BVP561 LED187/740 120W EP SMB	120 W
911401613109	BVP565 LED672/750 430W EP NB	430 W	911401662709	BVP561 LED187/740 120W EP AMB	120 W
911401613209	BVP565 LED672/750 430W EP S6	430 W	911401662809	BVP561 LED187/740 120W EP SWBC	120 W
911401613309	BVP565 LED672/757 430W EP NB	430 W	911401662909	BVP561 LED187/740 120W WLP SMB	120 W
911401613409	BVP565 LED672/757 430W EP S6	430 W	911401663009	BVP561 LED187/740 120W WLP AMB	120 W
911401613809	BVP565 LED558/730 370W FP SWB	370 W	911401663109	BVP561 LED187/740 120W WLP SWBC	120 W
911401613909	BVP565 LED601/740 370W FP SWB	370 W	911401679109	BVP561 LED163/740 100W WLP SMB P7	100 W
911401614209	BVP565 LED601/750 370W FP SWB	370 W	911401649809	BVP564 LED530/757 310W PSU AMB	310 W
911401614509	BVP565 LED601/757 370W FP SWB	370 W	911401649909	BVP564 LED530/740 310W PSU SMB	310 W
911401614709	BVP565 LED601/740 370W FP NB	370 W	911401650009	BVP564 LED530/757 310W PSU SMB	310 W
911401614809	BVP565 LED601/740 370W FP S6	370 W	911401650109	BVP564 LED410/740 240W EP AMB	240 W
911401614909	BVP565 LED601/750 370W FP NB	370 W	911401650209	BVP564 LED410/757 240W EP AMB	240 W
911401615009	BVP565 LED601/750 370W FP S6	370 W	911401650309	BVP564 LED410/740 240W EP SMB	240 W
911401615109	BVP565 LED601/757 370W FP NB	370 W	911401650409	BVP564 LED410/757 240W EP SMB	240 W
911401615209	BVP565 LED601/757 370W FP S6	370 W	911401650509	BVP564 LED470/740 275W EP AMB	275 W
911401616309	BVP565 LED622/740 430W EP SAWB ANZ	430 W	911401650609	BVP564 LED470/757 275W EP AMB	275 W
911401616409	BVP565 LED672/740 430W EP SWB ANZ	430 W	911401650709	BVP564 LED470/740 275W EP SMB	275 W
911401644209	BVP565 LED800/740 470W EP AMB	470 W	911401650809	BVP564 LED470/757 275W EP SMB	275 W
911401644309	BVP565 LED800/740 470W EP SMB	470 W	911401650909	BVP564 LED530/740 310W EP AMB	310 W
911401644409	BVP565 LED800/740 470W EP AMB ANZ	470 W	911401651009	BVP564 LED530/757 310W EP AMB	310 W
911401607109	BVP563 LED336/740 220W EP SWB	220 W	911401651109	BVP564 LED530/740 310W EP SMB	310 W
911401607509	BVP563 LED336/750 220W EP SWB	220 W	911401651209	BVP564 LED530/757 310W EP SMB	310 W
911401607809	BVP563 LED336/757 220W EP SWB	220 W	911401651309	BVP564 LED625/740 380W EP AMB	380 W
911401607909	BVP563 LED288/730 220W EP SAWB	220 W	911401651409	BVP564 LED625/740 380W EP SMB	380 W
911401609309	BVP563 LED311/740 220W EP SAWB ANZ	220 W	911401651909	BVP564 LED520/740 350W EP NB	350 W
911401609409	BVP563 LED336/740 220W EP SWB ANZ	220 W	911401652009	BVP564 LED555/740 380W EP NB	380 W
911401610409	BVP563 LED288/730 220W EP SAWB P7	220 W	911401652109	BVP564 LED555/740 380W EP S6	380 W
911401643809	BVP563 LED375/740 220W EP AMB	220 W	911401652209	BVP564 LED516/740 380W EP SAWB	380 W
911401643909	BVP563 LED375/740 220W EP SMB	220 W	911401652309	BVP564 LED555/740 380W EP SWB	380 W
911401644009	BVP563 LED355/840 220W EP SMB	220 W	911401653009	BVP564 LED750/740 470W EP AMB	470 W
911401644109	BVP563 LED375/740 220W EP AMB ANZ	220 W	911401653109	BVP564 LED750/740 470W EP SMB	470 W
911401661409	BVP561 LED68/740 40W PSU SMB	40 W	911401653209	BVP564 LED750/740 470W WLP AMB	470 W
911401661509	BVP561 LED68/740 40W PSU AMB	40 W	911401653309	BVP564 LED720/740 450W GL AMB	450 W
911401661609	BVP561 LED68/740 40W PSU SWBC	40 W	911401653409	BVP564 LED720/740 450W GL SMB	450 W
911401661709	BVP561 LED102/740 60W PSU SMB	60 W	911401653509	BVP564 LED612/740 440W EP NB	440 W
911401661809	BVP561 LED102/740 60W PSU AMB	60 W	911401653609	BVP564 LED612/740 440W EP S6	440 W
911401661909	BVP561 LED102/740 60W PSU SWBC	60 W	911401653709	BVP564 LED567/740 440W EP SAWB	440 W

Order Code	Full Product Name	Power Consumption
911401653809	BVP564 LED612/740 440W EP SWB	440 W
911401653909	BVP564 LED590/740 410W WLP NB	410 W
911401654009	BVP564 LED590/740 410W GL NB	410 W
911401654109	BVP564 LED590/740 410W GL S6	410 W
911401654209	BVP564 LED546/740 410W GL SAWB	410 W
911401654309	BVP564 LED590/740 410W GL SWB	410 W
911401613910	BVP562 LED326/740 200W FP SMB P7	200 W
911401614010	BVP562 LED285/740 170W SR SMB	170 W
911401614110	BVP562 LED235/740 155W EP NB	155 W
911401614210	BVP562 LED270/740 180W WLP NB P7	180 W
911401663209	BVP562 LED204/740 120W PSU SMB	120 W
911401663309	BVP562 LED204/740 120W PSU AMB	120 W
911401663409	BVP562 LED204/740 120W PSU SWBC	180 W
911401663509	BVP562 LED270/740 155W PSU SMB	155 W
911401663609	BVP562 LED270/740 155W PSU AMB	155 W
911401663709	BVP562 LED270/740 155W PSU SWB	155 W

Order Code	Full Product Name	Power Consumption
911401663809	BVP562 LED285/740 170W WLP SMB	170 W
911401663909	BVP562 LED285/740 170W WLP AMB	170 W
911401664009	BVP562 LED285/740 170W WLP SWB	170 W
911401664109	BVP562 LED326/740 200W WLP SMB	200 W
911401664209	BVP562 LED326/740 200W WLP AMB	200 W
911401664309	BVP562 LED326/740 200W WLP SWB	200 W
911401664409	BVP562 LED374/740 240W WLP SMB	240 W
911401664509	BVP562 LED374/740 240W WLP AMB	240 W
911401664609	BVP562 LED374/740 240W WLP SWB	240 W
911401664709	BVP562 LED359/740 225W GL SMB	225 W
911401664809	BVP562 LED359/740 225W GL AMB	225 W
911401664909	BVP562 LED359/740 225W GL SWBC	225 W
911401665009	BVP562 LED359/740 225W FP SMB	225 W
911401665109	BVP562 LED359/740 225W FP AMB	225 W
911401665209	BVP562 LED359/740 225W FP SWB	225 W

## Controls and Dimming

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
911401612009	BVP565 LED672/740 430W EP SWB	1-10V	-
911401612309	BVP565 LED672/750 430W EP SWB	1-10V	-
911401612609	BVP565 LED672/757 430W EP SWB	1-10V	-
911401612709	BVP565 LED577/730 430W EP SAWB P7	1-10V	-
911401612809	BVP565 LED577/730 430W EP SAWB	1-10V	-
911401612909	BVP565 LED672/740 430W EP NB	1-10V	-
911401613009	BVP565 LED672/740 430W EP S6	1-10V	-
911401613109	BVP565 LED672/750 430W EP NB	1-10V	-
911401613209	BVP565 LED672/750 430W EP S6	1-10V	-
911401613309	BVP565 LED672/757 430W EP NB	1-10V	-
911401613409	BVP565 LED672/757 430W EP S6	1-10V	-
911401613809	BVP565 LED558/730 370W FP SWB	DALI	-
911401613909	BVP565 LED601/740 370W FP SWB	DALI	-
911401614209	BVP565 LED601/750 370W FP SWB	DALI	-
911401614509	BVP565 LED601/757 370W FP SWB	DALI	-
911401614709	BVP565 LED601/740 370W FP NB	DALI	-
911401614809	BVP565 LED601/740 370W FP S6	DALI	-
911401614909	BVP565 LED601/750 370W FP NB	DALI	-
911401615009	BVP565 LED601/750 370W FP S6	DALI	-
911401615109	BVP565 LED601/757 370W FP NB	DALI	-
911401615209	BVP565 LED601/757 370W FP S6	DALI	-
911401616309	BVP565 LED622/740 430W EP SAWB ANZ	1-10V	-
911401616409	BVP565 LED672/740 430W EP SWB ANZ	1-10V	-
911401644209	BVP565 LED800/740 470W EP AMB	1-10V	-
911401644309	BVP565 LED800/740 470W EP SMB	1-10V	-
911401644409	BVP565 LED800/740 470W EP AMB ANZ	1-10V	-
911401607109	BVP563 LED336/740 220W EP SWB	1-10V	-
911401607509	BVP563 LED336/750 220W EP SWB	1-10V	-
911401607809	BVP563 LED336/757 220W EP SWB	1-10V	-
911401607909	BVP563 LED288/730 220W EP SAWB	1-10V	-

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
911401609309	BVP563 LED311/740 220W EP SAWB ANZ	1-10V	-
911401609409	BVP563 LED336/740 220W EP SWB ANZ	1-10V	-
911401610409	BVP563 LED288/730 220W EP SAWB P7	1-10V	-
911401643809	BVP563 LED375/740 220W EP AMB	1-10V	-
911401643909	BVP563 LED375/740 220W EP SMB	1-10V	-
911401644009	BVP563 LED355/840 220W EP SMB	1-10V	-
911401644109	BVP563 LED375/740 220W EP AMB ANZ	1-10V	-
911401661409	BVP561 LED68/740 40W PSU SMB	-	-
911401661509	BVP561 LED68/740 40W PSU AMB	-	-
911401661609	BVP561 LED68/740 40W PSU SWBC	-	-
911401661709	BVP561 LED102/740 60W PSU SMB	-	-
911401661809	BVP561 LED102/740 60W PSU AMB	-	-
911401661909	BVP561 LED102/740 60W PSU SWBC	-	-
911401662009	BVP561 LED135/740 78W PSU SMB	-	-
911401662109	BVP561 LED135/740 78W PSU AMB	-	-
911401662209	BVP561 LED135/740 78W PSU SWBC	-	-
911401662309	BVP561 LED40/740 20W WLP SMB	1-10V	-
911401662409	BVP561 LED40/740 20W WLP AMB	1-10V	-
911401662509	BVP561 LED40/740 20W WLP SWBC	1-10V	-
911401662609	BVP561 LED187/740 120W EP SMB	1-10V	-
911401662709	BVP561 LED187/740 120W EP AMB	1-10V	-
911401662809	BVP561 LED187/740 120W EP SWBC	1-10V	-
911401662909	BVP561 LED187/740 120W WLP SMB	1-10V	-
911401663009	BVP561 LED187/740 120W WLP AMB	1-10V	-
911401663109	BVP561 LED187/740 120W WLP SWBC	1-10V	-
911401679109	BVP561 LED163/740 100W WLP SMB P7	1-10V	-
911401649809	BVP564 LED530/757 310W PSU AMB	-	Not applicable
911401649909	BVP564 LED530/740 310W PSU SMB	-	Not applicable
911401650009	BVP564 LED530/757 310W PSU SMB	-	Not applicable
911401650109	BVP564 LED410/740 240W EP AMB	1-10V	10%
911401650209	BVP564 LED410/757 240W EP AMB	1-10V	10%

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
911401650309	BVP564 LED410/740 240W EP SMB	1-10V	10%
911401650409	BVP564 LED410/757 240W EP SMB	1-10V	10%
911401650509	BVP564 LED470/740 275W EP AMB	1-10V	10%
911401650609	BVP564 LED470/757 275W EP AMB	1-10V	10%
911401650709	BVP564 LED470/740 275W EP SMB	1-10V	10%
911401650809	BVP564 LED470/757 275W EP SMB	1-10V	10%
911401650909	BVP564 LED530/740 310W EP AMB	1-10V	10%
911401651009	BVP564 LED530/757 310W EP AMB	1-10V	10%
911401651109	BVP564 LED530/740 310W EP SMB	1-10V	10%
911401651209	BVP564 LED530/757 310W EP SMB	1-10V	10%
911401651309	BVP564 LED625/740 380W EP AMB	1-10V	10%
911401651409	BVP564 LED625/740 380W EP SMB	1-10V	10%
911401651909	BVP564 LED520/740 350W EP NB	1-10V	10%
911401652009	BVP564 LED555/740 380W EP NB	1-10V	10%
911401652109	BVP564 LED555/740 380W EP S6	1-10V	10%
911401652209	BVP564 LED516/740 380W EP SAWB	1-10V	10%
911401652309	BVP564 LED555/740 380W EP SWB	1-10V	10%
911401653009	BVP564 LED750/740 470W EP AMB	1-10V	10%
911401653109	BVP564 LED750/740 470W EP SMB	1-10V	10%
911401653209	BVP564 LED750/740 470W WLP AMB	1-10V	10%
911401653309	BVP564 LED720/740 450W GL AMB	1-10V	10%
911401653409	BVP564 LED720/740 450W GL SMB	1-10V	10%
911401653509	BVP564 LED612/740 440W EP NB	1-10V	10%
911401653609	BVP564 LED612/740 440W EP S6	1-10V	10%
911401653709	BVP564 LED567/740 440W EP SAWB	1-10V	10%
911401653809	BVP564 LED612/740 440W EP SWB	1-10V	10%
911401653909	BVP564 LED590/740 410W WLP NB	1-10V	10%
911401654009	BVP564 LED590/740 410W GL NB	1-10V	10%

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
911401654109	BVP564 LED590/740 410W GL S6	1-10V	10%
911401654209	BVP564 LED546/740 410W GL SAWB	1-10V	10%
911401654309	BVP564 LED590/740 410W GL SWB	1-10V	10%
911401613910	BVP562 LED326/740 200W FP SMB P7	Yes	-
911401614010	BVP562 LED285/740 170W SR SMB	Yes	-
911401614110	BVP562 LED235/740 155W EP NB	Yes	-
911401614210	BVP562 LED270/740 180W WLP NB P7	Yes	-
911401663209	BVP562 LED204/740 120W PSU SMB	No	-
911401663309	BVP562 LED204/740 120W PSU AMB	No	-
911401663409	BVP562 LED204/740 120W PSU SWBC	No	-
911401663509	BVP562 LED270/740 155W PSU SMB	No	-
911401663609	BVP562 LED270/740 155W PSU AMB	No	-
911401663709	BVP562 LED270/740 155W PSU SWB	No	-
911401663809	BVP562 LED285/740 170W WLP SMB	Yes	-
911401663909	BVP562 LED285/740 170W WLP AMB	Yes	-
911401664009	BVP562 LED285/740 170W WLP SWB	Yes	-
911401664109	BVP562 LED326/740 200W WLP SMB	Yes	-
911401664209	BVP562 LED326/740 200W WLP AMB	Yes	-
911401664309	BVP562 LED326/740 200W WLP SWB	Yes	-
911401664409	BVP562 LED374/740 240W WLP SMB	Yes	-
911401664509	BVP562 LED374/740 240W WLP AMB	Yes	-
911401664609	BVP562 LED374/740 240W WLP SWB	Yes	-
911401664709	BVP562 LED359/740 225W GL SMB	Yes	-
911401664809	BVP562 LED359/740 225W GL AMB	Yes	-
911401664909	BVP562 LED359/740 225W GL SWBC	Yes	-
911401665009	BVP562 LED359/740 225W FP SMB	Yes	-
911401665109	BVP562 LED359/740 225W FP AMB	Yes	-
911401665209	BVP562 LED359/740 225W FP SWB	Yes	-

