



Lighting your way to success

SportsStar-BVP621/BVP622/EVP622

Philips SportsStar LED Floodlight sets the standard in high quality optical distribution with high performance and low light pollution (or effective light control). From Sports to Area Lighting, our system, including the high masts needed, projects the light exactly where it should be going. Choose the right illumination levels for any given setting with Philips SportsStar LED Floodlight.

Benefits

- Fit for both high mast area and sports application
- Multiple lens covers as much as of customer needs
- Compatible with systems, including Philips Arenavision system
- Robust quality and reliability
- Comply with HDTV broadcasting requirement

Features

- Both integrated version and remote version
- Wide range of optics
- DALI, 1-10V and DMX control interface
- Salty Spray 1,000hrs
- Typical lifetime up to 50K hours (L70B50)
- Flicker free (<1%) performance

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Application

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

Versions



BVP621 GM GC

Application Conditions

Maximum dim level	Not applicable
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Approval and Application

Mech. impact protection code	IK08
Surge Protection (Common/Differential)	Luminaire surge protection level up to 15 kV differential mode and 15 kV common mode

Controls and Dimming

Dimmable	No
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General Information

CE mark	CE mark
Light source colour	Warm white
Optical cover/lens type	PC-MLO
Driver included	Yes
Flammability mark	NO
Lamp family code	-
Light source replaceable	Yes
Number of gear units	2 units

Initial Performance (IEC Compliant)

Init. Corr. Colour Temperature	3000 K
Init. Colour Rendering Index	70
Initial luminous flux	91200 lm

Light Technical

Standard tilt angle side entry	-
Standard tilt angle posttop	-

Mechanical and Housing

Colour	White and black
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General Information

Order Code	Full Product Name	Luminaire light beam	
		spread	Optic type
911401824698	BVP621 LED912/WW 960W 220-240V AWB GM	15° x 95°	Asymmetrical wide beam
911401825198	BVP621 LED912/WW 960W 220-240V SMB GM	50°	Symmetrical medium beam
911401828098	BVP621 LED912/WW 960W 220-240V NB GM	13°	Narrow beam

