



# SportsStar-BVP621/BVP622/ EVP622

#### BVP621 LED1008/CW 960W 220-240V SMB GM

SportsStar-BVP621/BVP622/EVP622, 108000 lm, 960 W, Cool white, Symmetrical medium beam, 50°, Safety class I, Mounting bracket adjustable

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.

#### **Product data**

General Information	
Lamp family code	-
Light source replaceable	Yes
Number of gear units	2 units
Driver included	Yes
Light source engine type	LED
Lighting Technology	LED
CE mark	CE mark
Warranty period	3 years
Flammability mark	-
ENEC mark	-

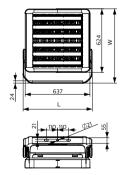
EU RoHS compliant	No
Light Technical	
Luminous Flux	108,000 lm
Standard tilt angle posttop	-
Standard tilt angle side entry	-
Correlated Color Temperature (Nom)	5700 K
Luminous Efficacy (rated) (Nom)	112.50 lm/W
Color rendering index (CRI)	70
Light source color	Cool white
Optical cover type	Polycarbonate micro lens optic
Luminaire light beam spread	50°

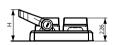
Datasheet, 2023, May 1 data subject to change

## SportsStar-BVP621/BVP622/EVP622

Overall height	307 mm
Effective projected area	0.42 m²
Dimensions (Height x Width x Depth)	307 x 740 x 680 mm
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Surge Protection (Common/Differential)	Luminaire surge protection level until 15 kV
	differential mode and 15 kV common mode
Protection class IEC	Safety class I
Initial Performance (IEC Complian	t)
Luminous flux tolerance	+/-10%
Initial chromaticity	SDCM<7
Power consumption tolerance	+/-10%
<b>Application Conditions</b>	
Maximum dim level	Not applicable
Product Data	
Order product name	BVP621 LED1008/CW 960W 220-240V SMB
	GM
Full product name	BVP621 LED1008/CW 960W 220-240V SMB
	GM
Full product code	911401827198
Order code	01827198
Material Nr. (12NC)	911401827198
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

### Dimensional drawing





### SportsStar-BVP621/BVP622/EVP622



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