

PHILIPS

Lighting



SportsStar- BVP621/BVP622/ EVP622

EVP622 IP66 900W 220-240V PSD GC 5C O

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	
Light source color	-
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	-
Control interface	DALI
Connection	Flying leads/wires
Cable	Cable 1.5 m without plug
Protection class IEC	Safety class I
Flammability mark	-
CE mark	-
Serviceability class	Class B, luminaire is equipped with some serviceable parts (when applicable): driver, control units, surge protection device, front cover and mechanical parts

Light technical	
Standard tilt angle posttop	-

Standard tilt angle side entry	
Standard tilt angle side entry	-

Operating and electrical	
Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Power Factor (Min)	0.9

Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Housing Material	Aluminum
Optical cover/lens material	-
Mounting device	-
Optical cover/lens finish	-
Overall length	580 mm
Overall width	361 mm

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Overall height	165 mm
Color	Dark gray

Approval and application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Initial performance (IEC compliant)

Init. Corr. Color Temperature	-
Init. Color Rendering Index	-
Initial input power	900 W
Power consumption tolerance	+/-10%

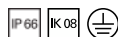
Application conditions

Ambient temperature range	-40 to +50 °C
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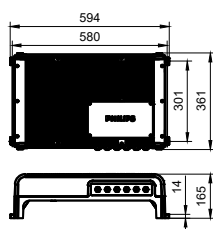
Maximum dim level	10%
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Product data

Full product code	911401594851
Order product name	EVP622 IP66 900W 220-240V PSD GC 5C O
Order code	911401594851
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401594851
Net Weight (Piece)	13.999 kg



Dimensional drawing



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