



SportsStar- BVP621/BVP622/ EVP622

EVP622 IP66 900W 220-240V DMX GC 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	
Lamp colour code	-
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	No [-]
Control interface	Dynamix DMX
Connection	Flying leads/wires
Cable	Cable 1.5 m without plug (C1K5)
Protection class IEC	Safety class I (I)
Flammability mark	NO [-]
CE mark	-
Serviceability class	Class B, the 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 post-top	-
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	Aluminium
Optical cover/lens material	-
Mounting device	No [-]
Optical cover/lens finish	-

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Overall length	580 mm
Overall width	361 mm
Overall height	165 mm
Colour	Dark Grey

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)

Lamp colour temperature	- K
Colour Rendering Index	-
Initial input power	900 W
Power consumption tolerance	+/-10%

Application Conditions

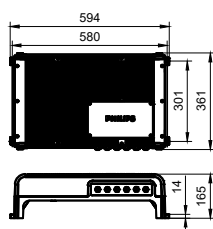
Ambient temperature range	-40 to +50 °C
Maximum dimming level	1%

Product Data

Full product code	911401594951
Order product name	EVP622 IP66 900W 220-240V DMX GC O
Order code	911401594951
Numerator – quantity per pack	1
SAP numerator – packs per outer box	1
Material no. (12 NC)	911401594951
Net Weight (Piece)	13.999 kg



Dimensional drawing



EVP622 Gear box

