SportsStar- BVP621/BVP622/ EVP622

EVP622 IP66 900W 220-240V PSC GM 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 replaceable	No
Driver included	Yes
CE mark	CE mark
Flammability mark	–

Light Technical

Standard tilt angle posttop	–
Standard tilt angle side entry	–
Correlated Color Temperature (Nom)	–
Color rendering index (CRI)	–
Light source color	–
Optical cover type	–

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz

Power Consumption	900 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires
Cable	Cable 1.5 m without plug

Temperature

Ambient temperature range	–40 to +50 ℃

Controls and Dimming

Dimmable	Yes
Control interface	DALI

Mechanical and Housing

Housing Material	Aluminum
Optical cover material	–
Housing Color	Dark gray
Mounting device	–

SportsStar-BVP621/BVP622/EVP622

Optical cover finish	–
Overall length	580 mm
Overall width	361 mm
Overall height	165 mm
Dimensions (Height x Width x Depth)	165 x 361 x 580 mm

Approval and Application

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

Initial Performance (IEC Compliant)

Power consumption tolerance	+/-10%

Application Conditions

Maximum dim level	10%

Product Data

Order product name	EVP622 IP66 900W 220-240V PSC GM 5C O
Full product name	EVP622 IP66 900W 220-240V PSC GM 5C O
Full product code	911401597151
Order code	911401597151
Material Nr. (12NC)	911401597151
Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	1

Dimensional drawing