

# Lighting

**PHILIPS** 

# 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	
Light source color	-
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	-
Control interface	Dynamix DMX
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	-
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

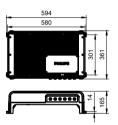
### SportsStar-BVP621/BVP622/EVP622

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 co	mpliant)
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

Maximum dim 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
Numerator - Packs per outer box 1	
Material Nr. (12NC)	911401594951
Net Weight (Piece)	13.999 kg



#### Dimensional drawing



EVP622 IP66 900W 220-240V DMX GC 0



© 2020 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2020, November 17 - data subject to change