



SportsStar- BVP621/BVP622/EVP62 2

EVP622 IP66 960W 380-415V FIX

LED - Power supply unit

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		Input Frequency		50 or 60 Hz
Number of gear units	2 units	Power Factor (Min)		0.95
Driver/power unit/transformer	Power supply unit	Controls and Dimming		
Driver included	Yes	Dimmable		No
Connection	Flying leads/wires	Mechanical and Housing		
Cable	Cable 1.5 m without plug	Housing Material		Aluminum die-cast
Protection class IEC	Safety class I	Fixation material		Aluminum
Warranty period	3 years	Overall length		595 mm
Constant light output	No	Overall width		517 mm
Light source engine type	LED	Overall height		142 mm
Operating and Electrical				
Input Voltage	347-480 V			

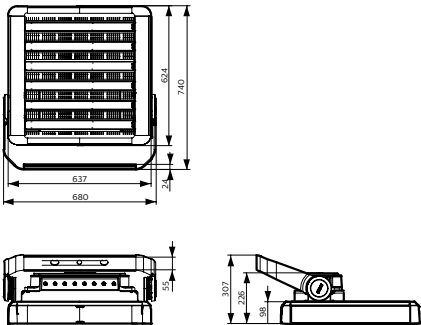
SportsStar-BVP621/BVP622/EVP622

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 10 kV differential mode and 10 kV common mode
Initial Performance (IEC Compliant)	
Initial input power	960 W
Power consumption tolerance	+/-10%
Application Conditions	
Ambient temperature range	-40 to +55 °C

Product Data	
Full product code	911401666903
Order product name	EVP622 IP66 960W 380-415V FIX
Order code	911401666903
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401666903
Net Weight (Piece)	19.000 kg



Dimensional drawing



SportsStar - BVP621/BVP622/EVP622

