



# SportsStar- BVP621/BVP622/EVP622

## EVP622 IP66 960W 220-240V DMX

LED - Power supply unit - Dynamix DMX

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.

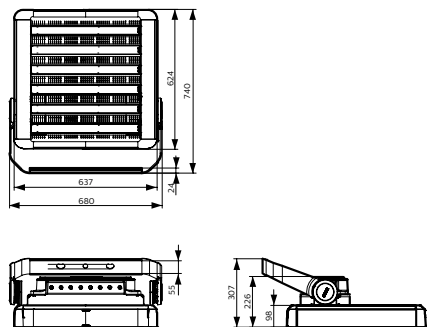
### Product data

General Information		Operating and Electrical	
Number of gear units	2 units	Input Voltage	110 to 277 V
Driver/power unit/transformer	Power supply unit	Input Frequency	50 or 60 Hz
Driver included	Yes	Power Factor (Min)	0.95
Control interface	Dynamix DMX	Controls and Dimming	
Connection	Flying leads/wires	Dimmable	Yes
Cable	Cable 1.5 m without plug	Mechanical and Housing	
Protection class IEC	Safety class I	Housing Material	Aluminum die-cast
Warranty period	3 years	Fixation material	Aluminum
Constant light output	No	Overall length	595 mm
Light source engine type	LED	Overall width	517 mm

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Overall height	142 mm
<b>Approval and Application</b>	
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
<b>Initial Performance (IEC Compliant)</b>	
Initial input power	960 W
Power consumption tolerance	+/-10%
<b>Application Conditions</b>	
Ambient temperature range	-40 to +55 °C

## Dimensional drawing



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<b>Product Data</b>	
Full product code	911401666203
Order product name	EVP622 IP66 960W 220-240V DMX
Order code	911401666203
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401666203
Net Weight (Piece)	19.000 kg

