



# SportsStar- BVP621/BVP622/EVP62 2

## EVP622 IP66 960W 220-240V DALI

LED - Power supply unit - DALI

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	
Number of gear units	2 units
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Control interface	DALI
Connection	Flying leads/wires
Cable	Cable 1.5 m without plug
Protection class IEC	Safety class I
Warranty period	3 years
Constant light output	No
Light source engine type	LED

Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Power Factor (Min)	0.95

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Housing Material	Aluminum die-cast
Fixation material	Aluminum
Overall length	595 mm
Overall width	517 mm

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Overall height	142 mm
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### 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
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### Product Data

Full product code	911401666303
Order product name	EVP622 IP66 960W 220-240V DALI
Order code	911401666303
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401666303
Net Weight (Piece)	19.000 kg



## Dimensional drawing

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