



# OptiVision LED

## EVP522 GRN 108K/740 480V IP66 7035 D9 T2

OptiVision LED Driver Box, LED GreenLine, 480 V, Dust penetration-protected, jet-proof

Philips OptiVision LED floodlighting system – the latest in high-efficiency LED technology – provides a complete lighting solution for the simplest through to the most complex area and recreational sports lighting applications. The specially engineered OptiVision LED luminaires come with a full range of options to meet the highest performance standards, to provide outstanding light quality, and to guarantee safety and visual comfort. They deliver maximum light output while ensuring effective thermal management in order to maximize lifetime and minimize maintenance costs. In area applications, the OptiVision LED system offers new possibilities to reduce energy consumption and increase flexibility (instant start, programmable lighting levels based on actual need) when used in conjunction with Philips' advanced system controls and sensors. The OptiVision LED luminaires are also compatible with other external control systems via DALI protocol. The range includes versions with three/two LED light modules which function with an external driver box, as well a compact version with two LED light modules and an integral driver unit for easy installation and lower installation costs.

### Product data

General Information		Operating and Electrical	
Lamp family code	GRN [LED GreenLine]	Input Voltage	480 V
Product family code	EVP520 [OptiVision LED Driver Box]	Line Frequency	50 to 60 Hz
CE mark	Yes		
Light Technical		Temperature	
Correlated Color Temperature (Nom)	4000 K	Ambient temperature range	-30 to +45 °C
Light source color	740 neutral white		
		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
Product Data	
Order product name	EVP522 GRN 108K/740 480V IP66 7035 D9 T2
Full product name	EVP522 GRN 108K/740 480V IP66 7035 D9 T2
Full product code	871794321439600
Order code	912300023281

Material Nr. (12NC)	912300023281
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943214396
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943214396

