



OptiVision LED

EVP522 GRN 128K/757 277V IP66 7035 DDF3

OptiVision LED Driver Box, LED GreenLine, 277 V, Dust penetration-protected, jet-proof, DynaDimmer with fixed presets version 3

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		Light Technical	
Lamp family code	GRN [LED GreenLine]	Correlated Color Temperature (Nom)	5700 K
Product family code	EVP522 [OptiVision LED Driver Box]	Light source color	757 cool white
CE mark	Yes	Operating and Electrical	
ENEC mark	ENEC mark	Input Voltage	277 V
Embedded control	DynaDimmer with fixed presets version 3		

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Line Frequency	50 to 60 Hz
Temperature	
Ambient temperature range	-30 to +45 °C
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 128K/757 277V IP66 7035 DDF3

Full product name	EVP522 GRN 128K/757 277V IP66 7035 DDF3
Full product code	871794320142600
Order code	912300023175
Material Nr. (12NC)	912300023175
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943201426
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943201426

Dimensional drawing

