



OptiVision LED

EVP512 GRN 93K/757 277V IP66 7035 D9 T15

OptiVision LED Driver Box, LED GreenLine, 277 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		Light source colour	
Lamp family code	GRN [LED GreenLine]	757 cool white	
Product family code	EVP512 [OptiVision LED Driver Box]	Operating and Electrical	
CE mark	Yes	Input Voltage	277 V
ENEC mark	ENEC mark	Line Frequency	50 to 60 Hz
Embedded control	-	Temperature	
Light Technical		Ambient temperature range	-30 to +45 °C
Correlated Colour Temperature	5700 K		

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	EVP512 GRN 93K/757 277V IP66 7035 D9 T15
Full product name	EVP512 GRN 93K/757 277V IP66 7035 D9 T15
Full EOC	871794320150100

Order code	20150100
Material no. (12 NC)	912300023183
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8717943201501
Numerator – packs per outer box	1
EAN/UPC - Case	8717943201501

Dimensional drawing

