



OptiVision LED

EVP511 GRN 93K/757 277V IP20 T15

OptiVision LED Driver Box, LED GreenLine, 277 V, Finger-protected

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 | |
|------------------------------------|------------------------------------|
| Lamp family code | GRN [LED GreenLine] |
| Product family code | EVP511 [OptiVision LED Driver Box] |
| CE mark | Yes |
| ENEC mark | ENEC mark |
| Embedded control | - |
| | |
| Light Technical | |
| Correlated Color Temperature (Nom) | 5700 K |

| 757 cool white | |
|----------------|----------------------|
| | |
| | |
| 277 V | |
| 50 to 60 Hz | |
| | |
| | |
| -30 to +45 °C | |
| | 277 V 50 to 60 Hz |

Datasheet, 2023, September 4 data subject to change

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| Approval and Application | |
|------------------------------|----------------------------------|
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK00 [No protection] |
| Protection class IEC | Safety class I |
| | |
| Product Data | |
| Order product name | EVP511 GRN 93K/757 277V IP20 T15 |
| Full product name | EVP511 GRN 93K/757 277V IP20 T15 |
| Full product code | 871794320145700 |

| Order code | 912300023178 |
|---------------------------------|---------------|
| Material Nr. (12NC) | 912300023178 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8717943201457 |
| Numerator - Packs per outer box | 1 |
| EAN/UPC - Case | 8717943201457 |
| | |

Dimensional drawing



