

LED Driver Outdoor 17W/0.70A-24V 230V

Product family description
Designed specifically to optimally power
LuxeonTM high-power LEDs
Also perfectly operate the Philips LEDbased systems, including LED Module
System and LED String
IP66 rating for outdoor use

Features and Benefits

- Slim, compact housings (12W and 17W types) matches spatially unobtrusive LED light sources
- Maximum freedom for system designers
- Constant DC current output for optimum operation and long life of high-power LEDs
- Long operating life (50.000 hours) matches that of LEDs
- Meet CE and ENEC approbation requirements
- Insulated construction plus limited output voltage and current for safe operation

• Hazard-free - can be installed in virtually any location

Applications

- Channel letter/contour lighting
- Architectural lighting
- Orientation (path) lighting

| Product data | | | |
|---|---------------------------------------|--|--|
| Order code | 930958 30 | | |
| Full product code | 871150093095830 | | |
| Full product name | LED Driver Outdoor 17W/0.70A-24V 230V | | |
| Order product name | LED Driver Outdoor 17W/0.70A-24V 230V | | |
| Packing type | Unpacked | | |
| Pieces per pack | 1 | | |
| Packing configuration | 10 | | |
| Packs per outerbox | 10 | | |
| Bar code on pack - EAN1 | 8711500930958 | | |
| Bar code on intermediate packing - EAN2 | | | |
| Bar code on outerbox - EAN3 | 8711500930965 | | |
| Logistic code(s) - 12NC | 9137 001 94903 9137 006 15982 | | |
| ILCOS code | | | |
| Net weight per piece | 0.150 (KG) | | |
| Successor order code | | | |
| Name Extension | Driver Outdoor | | |
| Application code | 17W/0.70A-24V | | |
| Line Voltage[V] | 230V | | |
| Design | 0.70A | | |
| Extra Info | 24V | | |
| Line Frequency[Hz] | 50 | | |
| Rated Ballast-Lamp Power | 17 | | |



| Product data | | |
|-------------------------|---------------|--|
| Packaging Configuration | 10 | |
| Packaging Type | UNP[Unpacked] | |

General Characteristics

| | Value | Unit | Explanation |
|--------------------------|----------------|------|-------------|
| Name Extension | Driver Outdoor | | |
| Application code | 17W/0.70A-24V | | |
| Line Voltage | 230V | V | |
| Design | 0.70A | | |
| Extra Info | 24V | | |
| Line Frequency | 50 | Hz | |
| Rated Ballast-Lamp Power | 17 | | |
| Packaging Configuration | 10 | | |
| Packaging Type | UNP | | Unpacked |
| | | | |

Operating Characteristics

| | Value | Unit | Explanation | |
|--|------------|--------|-------------|--|
| Mains voltage performance (AC) - 10%/+ 10% | | | | |
| PowerFactor 100% output | 0.90 [min] | - - | | |
| power | | | | |
| Total Harmonic Distortion IEC | 20 [max] | % | | |

Temperature Characteristics

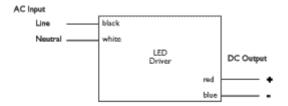
| | Value | Unit | Explanation |
|-----------------|----------|------|-------------|
| T- case maximum | 90 [max] | C | |

Approval & Application Areas

| | Value | Unit | Explanation |
|------------------|-------|------|-------------|
| CE marking | Yes | | |
| ENEC certificate | No | | |

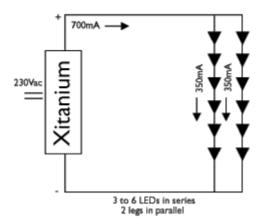
Product Dimensions

| | Value | Unit | Explanation |
|--------------------------------|---------------|------|-------------|
| Length A1 | 132.0 [nom] | mm | |
| Fixing Hole Distance Length A2 | 2 122.4 [nom] | mm | |
| Width B1 | 34.2 [nom] | mm | |
| Fixing Hole Distance Width B2 | 24.6 [nom] | mm | |
| Height C1 | 25.0 [nom] | mm | |
| Fixing Hole Diameter D1 | 4.5 [nom] | mm | |



LED





LED 17

