

# PRODUCT DATASHEET

## OT 50W UNV 800C 2DIM LT2 P6

OPTOTRONIC® CONSTANT CURRENT OUTDOOR - OUTDOOR PROGRAMMABLE LED POWER SUPPLIES - 0-10V DIM - IP66 | OPTOTRONIC® Constant Current Outdoor – Programmable LED Power Supplies (0-10V Dim, IP66)



### Product features

- OEM programmable with 1mA resolution to match LED load and maximize performance
- Dimming down to 1 % on 0-10V dimmers
- AstroDIM, LEDset, constant lumen maintenance, LED thermal protection, AUX output
- Programming does not require powering up or connecting to AC line voltage
- High levels of line transient protection for outdoor applications (6kV, 4kV EFT)
- IP66
- UL Class P Listed

TECHNICAL DATA

Electrical data

|                 |             |
|-----------------|-------------|
| Nominal wattage | 65.00 W     |
| Nominal voltage | 120...277 V |
| Mains frequency | 50...60 Hz  |

Dimensions & Weight

|                |           |
|----------------|-----------|
| Length         | 168.00 mm |
| Width          | 43.50 mm  |
| Height         | 30.00 mm  |
| Product weight | 380.00 g  |

Capabilities

|          |    |
|----------|----|
| Dimmable | No |
|----------|----|

Certificates & Standards

|                    |      |
|--------------------|------|
| Protection class   | 1    |
| Type of protection | IP66 |

LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4052899158467 | Unpacked<br>1                |                                      | 380.00 g     |                      |
| 4052899156685 | Shipping box<br>20           | 287 mm x 185 mm x 160 mm             | 7963.00 g    | 8.51 dm <sup>3</sup> |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.