

# PRODUCT DATASHEET

## OT 180W 347 480V 1250C 2DIM 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	347...480 V
Mains frequency	50...60 Hz

### Dimensions & Weight

Length	240.50 mm
Width	60.00 mm
Height	38.00 mm
Product weight	380.00 g

### Additional product data

NAED	79209
------	-------

### Capabilities


Dimmable	Yes
----------	-----

### Certificates & Standards

Protection class	II
Type of protection	IP66

---

## DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Product information bulletin	OPTOTRONIC Programmable Outdoor Constant Current Dimmable LED Power Supplies

---

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135792090	Unpacked 1			
10046135792097	Shipping box 10	352 mm x 257 mm x 104 mm	10201.00 g	9.41 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.