# **DesignLights Consortium**





| Classification         | Premium                     |
|------------------------|-----------------------------|
| Primary Use            | Fuel Pump Canopy Luminaires |
| Reported Input Wattage | 60 W                        |
| Reported Light Output  | 7837 lm                     |
| Reported CCT           | 5000 K                      |
| Reported CRI (Ra)      | 84                          |
| Product ID             | S-0WD6ME                    |
| DLC Family Code        | YYYFFL                      |
| Listing Status         | Listed                      |
| Date Qualified         | 2022-04-21                  |

## PRODUCT INFORMATION VIEW DETAILS

| Qualified Product List         | Solid State Lighting |  |
|--------------------------------|----------------------|--|
| Technical Requirements Version | 5.1                  |  |
| Product ID                     | S-0WD6ME             |  |
| Manufacturer                   | T-1 Lighting Inc.    |  |
| Brand                          | T-1 Lighting         |  |
| Model Number                   | T1-CPLED10/U/60-G-50 |  |
| Parent                         | No                   |  |
| Classification                 | Premium              |  |
| DLC Family Code                | YYYFFL               |  |
| Input Power Type               | AC                   |  |

## PRODUCT CATEGORIZATION VIEW DETAILS

| Category                | Outdoor Luminaires          |  |
|-------------------------|-----------------------------|--|
| General Application     | Mid Output                  |  |
| Primary Use Designation | Fuel Pump Canopy Luminaires |  |

#### **PRODUCT CAPABILITIES VIEW DETAILS**

Integral Controls

| Dimming Capability and Range           | Continuous Dimming to 10% or below    |  |  |
|--|---------------------------------------|--|--|
| Integral Control Capability            | No Control Capability                 |  |  |
| Sensor Type                            | Exterior Photocell, Occupancy Sensing |  |  |
| SSL V5 Wired Communication Protocol    | 0-10V Analog                          |  |  |
| SSL V5 Wireless Communication Protocol | No Wireless Protocol                  |  |  |
| Field Adjustable Light Output          | No                                    |  |  |
| White-Tunable                          | No                                    |  |  |
| Warm-Dimming                           | No                                    |  |  |
| Field Adjustable Light Distribution    | No                                    |  |  |

#### REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

| Reported Backlight (TM-15 BUG) | 2           |
|--------------------------------|-------------|
| Reported Light Output          | 7837 lm     |
| Reported Efficacy (AC)         | 130.73 lm/W |
| Reported CCT                   | 5000 K      |
| Reported CRI (Ra)              | 84          |
| Reported R9                    | 17          |
| Reported IES Rf                | 85          |
| Reported IES Rg                | 97          |
| Reported IES Rcs,h1            | -11         |
| Reported Default Light Output  | 7837 lm     |
| Reported BUG Rating            | B2 U3 G2    |

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

| Reported Input Wattage             | 60 W      |
|------------------------------------|-----------|
| Reported Total Harmonic Distortion | 12.7 %    |
| Reported Power Factor              | 0.944     |
| Reported Default Input Wattage     | 60        |
| Voltage Range                      | 120-277 V |

### VERSION HISTORY VIEW DETAILS

| 2022-04-21 | Listed | 5.1 | Premium |
|------------|--------|-----|---------|
|------------|--------|-----|---------|