

# DesignLights Consortium



|                        |  |
|------------------------|--|
| Classification         | Standard                                       |
| Primary Use            | Internal Driver/Line Voltage (UL Type B) Lamps |
| Reported Input Wattage | 15 W   |
| Reported Light Output  | 2200 lm  |
| Reported CCT           | 5000 K   |
| Reported CRI (Ra)      | 82   |
| Product ID             | PL52JOOCEENV2                                  |
| DLC Family Code        | <a href="#">LLLBUJ</a>                         |
| Listing Status         | Listed   |
| Date Qualified         | 2021-04-06                                     |

## PRODUCT INFORMATION VIEW DETAILS

|                                |   |
|--------------------------------|---|
| Qualified Product List         | Solid State Lighting                          |
| Technical Requirements Version | 5.1   |
| Product ID                     | PL52JOOCEENV2                                 |
| Manufacturer                   | Eiko Global, LLC                              |
| Brand                          | EiKO  |
| Model Number                   | L15WT8/48/BSDG/850                            |
| Parent                         | No  |
| Classification                 | Standard                                      |
| DLC Family Code                | LLLBUJ  |
| Length                         | 4.0 ft  |
| Input Power Type               | AC  |
| Notes                          | Model number previously LED15WT8/48/850-DBL-A |

## PRODUCT CATEGORIZATION VIEW DETAILS

|                         |  |
|-------------------------|--|
| Category                | Linear Replacement Lamp                        |
| General Application     | T8 Four-Foot                                   |
| Primary Use Designation | Internal Driver/Line Voltage (UL Type B) Lamps |

## CONTROL FEATURES VIEW DETAILS

|  |                                    |
|--|------------------------------------|
| Integral Controls                      | No                                 |
| Dimming Capability and Range           | Continuous Dimming to 10% or below |
| Sensor Type                            | No Sensor                          |
| 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 Beam Angle           | 210 °    |
| Reported Light Output         | 2200 lm  |
| Reported Efficacy (AC)        | 147 lm/W |
| Reported CCT                  | 5000 K   |
| Reported CRI (Ra)             | 82       |
| Reported R9                   | 0        |
| Reported IES Rf               | 81       |
| Reported IES Rg               | 94       |
| Reported IES Rcs,h1           | -13      |
| Reported Default Light Output | 2200 lm  |

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

|                                    |           |
|------------------------------------|-----------|
| Reported Input Wattage             | 15 W      |
| Reported Total Harmonic Distortion | 20 %      |
| Reported Power Factor              | 0.9       |
| Reported Default Input Wattage     | 15 W      |
| Voltage Range                      | 120-277 V |

## VERSION HISTORY VIEW DETAILS

|            |        |     |          |
|------------|--------|-----|----------|
| 2021-04-06 | Listed | 5.1 | Standard |
|------------|--------|-----|----------|