# DesignLights Consortium

| Model Number | L15WT8/48/BSG/840 |
|---|---|
| Classification | Standard |
| Primary Use | Internal Driver/Line Voltage (UL Type B) Lamps |
| Reported Input Wattage | 15 W |
| Reported Light Output | 1800 lm |
| Reported CCT | 4000 K |
| Reported CRI (Ra) | 82 |
| Product ID | P2J5PJD6 |
| DLC Family Code | FFFGFP |
| Listing Status | Listed |
| Date Qualified | 2021-07-28 |

## PRODUCT INFORMATION VIEW DETAILS

| | |
|---|---|
| Qualified Product List | Solid State Lighting |
| Technical Requirements Version | 5.1 |
| Product ID | P2J5PJD6 |
| Manufacturer | Eiko Global, LLC |
| Brand | EiKO |
| Model Number | L15WT8/48/BSG/840 |
| Parent | No |
| Classification | Standard |
| DLC Family Code | FFFGFP |
| Length | 4.0 ft |
| Input Power Type | AC |
| Notes | Model number previously LED15WT8F/48/840K-G7D |

## 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 above 10% |
| Integral Control Capability | No Control Capability |
| Sensor Type | No Sensor |
| SSL V5 Wired Communication Protocol | Other Wired Communication Protocol |
| 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 | 1800 lm |
| Reported Efficacy (AC) | 120 lm/W |
| Reported CCT | 4000 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 | 1800 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 |

## VERSION HISTORY VIEW DETAILS

| | | | |
|---|---|---|---|
| 2021-07-28 | Listed | 5.1 | Standard |
| 2020-03-30 | Listed | 5 | Standard |
| 2018-11-02 | Listed | 4.4 | Standard |
| 2018-06-26 | Listed | 4.3 | Standard |
| 2018-05-02 | Listed | 4.3 | Standard |
| 2017-06-15 | Listed | 4.2 | Standard |
| 2017-04-28 | Listed | 4.2 | Standard |

| 2017-04-01 | Listed | 4.1 | Standard |
| 2016-05-10 | Listed | 3 | Standard |