

DesignLights Consortium



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|------------------------|--|
| Classification | Standard |
| Primary Use | Internal Driver/Line Voltage (UL Type B) Lamps |
| Reported Input Wattage | 15 W |
| Reported Light Output | 1800 lm |
| Reported CCT | 5000 K |
| Reported CRI (Ra) | 82 |
| Product ID | P5DYPYSH |
| DLC Family Code | FFFGFP |
| Listing Status | Listed |
| Date Qualified | 2021-07-28 |

PRODUCT INFORMATION VIEW DETAILS

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|--------------------------------|---|
| Qualified Product List | Solid State Lighting |
| Technical Requirements Version | 5.1 |
| Product ID | P5DYPYSH |
| Manufacturer | Eiko Global, LLC |
| Brand | EiKO |
| Model Number | L15WT8/48/BSG/850 |
| Parent | No |
| Classification | Standard |
| DLC Family Code | FFFGFP |
| Length | 4.0 ft |
| Input Power Type | AC |
| Notes | Model number previously LED15WT8F/48/850K-G7D |

PRODUCT CATEGORIZATION VIEW DETAILS

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

CONTROL FEATURES VIEW DETAILS

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|--|------------------------------------|
| 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

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|-------------------------------|----------|
| Reported Beam Angle | 210 ° |
| Reported Light Output | 1800 lm |
| Reported Efficacy (AC) | 120 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 | 1800 lm |

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

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|------------------------------------|------|
| 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

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|------------|--------|-----|----------|
| 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 |

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