

DesignLights Consortium



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|------------------------|--|
| Classification | Standard |
| Primary Use | Dual Mode Internal Driver (UL Type A and Type B) |
| Reported Input Wattage | 16 W |
| Reported Light Output | 2000 lm |
| Reported CCT | 4000 K |
| Reported CRI (Ra) | 83 |
| Product ID | PLMURYZAE175 |
| DLC Family Code | QQQVOU |
| Listing Status | Listed |
| Date Qualified | 2020-10-27 |

PRODUCT INFORMATION VIEW DETAILS

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|--------------------------------|----------------------|
| Qualified Product List | Solid State Lighting |
| Technical Requirements Version | 5.1 |
| Product ID | PLMURYZAE175 |
| Manufacturer | Eiko Global, LLC |
| Brand | EIKO |
| Model Number | LED13WT8/U6/840-G9DM |
| Parent | No |
| Classification | Standard |
| DLC Family Code | QQQVOU |
| Input Power Type | AC |

PRODUCT CATEGORIZATION VIEW DETAILS

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|-------------------------|--|
| Category | Linear Replacement Lamp |
| General Application | U-Bend Replacement Lamps |
| Primary Use Designation | Dual Mode Internal Driver (UL Type A and Type B) |

CONTROL FEATURES VIEW DETAILS

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|------------------------------|------------------------------------|
| Integral Controls | No |
| Dimming Capability and Range | Continuous Dimming to 10% or below |

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|--|---|
| Integral Control Capability | No Control Capability |
| Sensor Type | No Sensor |
| SSL V5 Wired Communication Protocol | 0-10V Analog,Phase Cut,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 | 160 ° |
| Reported Light Output | 2000 lm |
| Reported Efficacy (AC) | 125 lm/W |
| Reported CCT | 4000 K |
| Reported CRI (Ra) | 83 |
| Reported R9 | 1 |
| Reported IES Rf | 84 |
| Reported IES Rg | 94 |
| Reported IES Rcs,h1 | -13 |
| Reported Default Light Output | 2000 lm |

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

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|------------------------------------|-----------|
| Reported Input Wattage | 16 W |
| Reported Total Harmonic Distortion | 20 % |
| Reported Power Factor | 0.9 |
| Reported Default Input Wattage | 16 W |
| Voltage Range | 120-277 V |

VERSION HISTORY VIEW DETAILS

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|------------|--------|-----|----------|
| 2020-10-27 | Listed | 5.1 | Standard |
|------------|--------|-----|----------|