DesignLights Consortium





| Classification | Standard |
|------------------------|--|
| Primary Use | Dual Mode Internal Driver (UL Type A and Type B) |
| Reported Input Wattage | 15 W |
| Reported Light Output | 1800 lm |
| Reported CCT | 4000 K |
| Reported CRI (Ra) | 82 |
| Product ID | PLWK5R075H4Z |
| DLC Family Code | SSSDZN |
| Listing Status | Listed |
| Date Qualified | 2020-10-30 |

PRODUCT INFORMATION VIEW DETAILS

| Qualified Product List | Solid State Lighting | | | |
|--------------------------------|---------------------------------------|--|--|--|
| Technical Requirements Version | 5.1 | | | |
| Product ID | PLWK5R075H4Z | | | |
| Manufacturer | Precision Lighting & Transformer, Inc | | | |
| Brand | PLT | | | |
| Model Number | PLTSP3B314 | | | |
| Parent | No | | | |
| Classification | Standard | | | |
| DLC Family Code | SSSDZN | | | |
| Length | 4.0 ft | | | |
| Input Power Type | AC | | | |
| Notes | Updated on 10/25/2021 | | | |

PRODUCT CATEGORIZATION VIEW DETAILS

| Category | Linear Replacement Lamp | |
|--|-------------------------|--|
| General Application | T8 Four-Foot | |
| Primary Use Designation Dual Mode Internal Driver (UL Type A and Type B) | | |

PRODUCT CAPABILITIES VIEW DETAILS

1/25/22, 9:04 AM

| Integral Controls | No |
|-------------------------------------|------------------------------------|
| Dimming Capability and Range | Continuous Dimming to 10% or below |
| Integral Control Capability | No Control Capability |
| Sensor Type | No Sensor |
| Wired Communication Protocol | 0-10V Analog |
| 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 | 7 |
| 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 |
| Voltage Range | 120-277 V |

VERSION HISTORY VIEW DETAILS

| 2021-10-26 | Listed | 5.1 | Standard |
|------------|--------|-----|----------|
| 2020-10-30 | Listed | 5 | Standard |