DesignLights Consortium





| Model Number | PLTSN2214[1;2]5[1;2;blank] |
|------------------------|----------------------------------|
| Classification | Standard |
| Primary Use | Direct Linear Ambient Luminaires |
| Reported Input Wattage | 20.2 W |
| Reported Light Output | 2538 lm |
| Reported CCT | 3000 K |
| Reported CRI (Ra) | 84 |
| Product ID | S-UBR3XG |
| DLC Family Code | SLFAUY |
| Listing Status | Listed |
| Date Qualified | 2023-10-31 |

PRODUCT INFORMATION VIEW DETAILS

| Qualified Product List | Solid State Lighting | | | |
|--------------------------------|---------------------------------------|--|--|--|
| Qualified Floddot List | Solid State Lighting | | | |
| Technical Requirements Version | 5.1 | | | |
| Product ID | S-UBR3XG | | | |
| Manufacturer | Precision Lighting & Transformer, Inc | | | |
| Brand | PLT Solutions | | | |
| Model Number | PLTSN2214[1;2]5[1;2;blank] | | | |
| Parent | No | | | |
| Classification | Standard | | | |
| DLC Family Code | SLFAUY | | | |
| Length | 0.6 ft | | | |
| Input Power Type | AC | | | |

PRODUCT CATEGORIZATION VIEW DETAILS

| Category | Indoor Luminaires | | |
|-------------------------|----------------------------------|--|--|
| General Application | Linear Ambient | | |
| Primary Use Designation | Direct Linear Ambient Luminaires | | |

CONTROL FEATURES VIEW DETAILS

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| Integral Controls | Yes | | |
|--|---|--|--|
| Dimming Capability and Range | Continuous Dimming to 10% or below | | |
| Integral Control Capability | No | | |
| Sensor Type | Multifunction Sensor, Daylight Sensing, Occupancy Sensing | | |
| SSL V5 Wired Communication Protocol | 0-10V Analog | | |
| SSL V5 Wireless Communication Protocol | No | | |
| Field Adjustable Light Output | No | | |
| White-Tunable | Yes | | |
| Warm-Dimming | No | | |
| Field Adjustable Light Distribution | No | | |

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

| Reported Light Output | 2538 lm |
|-------------------------------|-------------|
| Reported Efficacy (AC) | 125.96 lm/W |
| Reported CCT | 3000 K |
| Reported CRI (Ra) | 84 |
| Reported R9 | 12 |
| Reported IES Rf | 85 |
| Reported IES Rg | 96 |
| Reported IES Rcs,h1 | -11 |
| Reported Minimum Light Output | 2519 lm |
| Reported Maximum Light Output | 2538 lm |
| Reported Minimum CCT | 3000 K |
| Reported Maximum CCT | 5000 K |
| Reported Default Light Output | 2538 lm |

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

| Reported Input Wattage | 20.2 W |
|------------------------------------|-----------|
| Reported Total Harmonic Distortion | 15 % |
| Reported Power Factor | 0.9 |
| Reported Minimum Input Wattage | 20 W |
| Reported Maximum Input Wattage | 20.2 |
| Reported Default Input Wattage | 20.2 W |
| Voltage Range | 120-277 V |

VERSION HISTORY VIEW DETAILS

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Firefox

| 2024-06-24 | Listed | 5 1 | Standard |
|------------|--------|------|-----------|
| 2024-00-24 | Listou | J. I | Otanidard |

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