



|                        |                                                      |
|------------------------|------------------------------------------------------|
| Model Number           | PLTA3211522                                          |
| Classification         | Premium                                              |
| Primary Use            | Outdoor Pole/Arm-Mounted Area and Roadway Luminaires |
| Reported Input Wattage | 600 W                                                |
| Reported Light Output  | 98400 lm                                             |
| Reported CCT           | 5000 K                                               |
| Reported CRI (Ra)      | 70                                                   |
| Product ID             | S-V2HSZ3                                             |
| DLC Family Code        | <a href="#">XXXFTX</a>                               |
| Listing Status         | Listed                                               |
| Date Qualified         | 2024-09-03                                           |

PRODUCT INFORMATION VIEW DETAILS

|                                |                                       |
|--------------------------------|---------------------------------------|
| Qualified Product List         | Solid State Lighting                  |
| Technical Requirements Version | 5.1                                   |
| Product ID                     | S-V2HSZ3                              |
| Manufacturer                   | Precision Lighting & Transformer, Inc |
| Brand                          | PLT                                   |
| Model Number                   | PLTA3211522                           |
| Parent                         | No                                    |
| Classification                 | Premium                               |
| DLC Family Code                | XXXFTX                                |
| Input Power Type               | AC                                    |

PRODUCT CATEGORIZATION VIEW DETAILS

|                         |                                                      |
|-------------------------|------------------------------------------------------|
| Category                | Outdoor Luminaires                                   |
| General Application     | Very High Output                                     |
| Primary Use Designation | Outdoor Pole/Arm-Mounted Area and Roadway Luminaires |

CONTROL FEATURES VIEW DETAILS

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

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

|                               |          |
|-------------------------------|----------|
| Reported Light Output         | 98400 lm |
| Reported Efficacy (AC)        | 164 lm/W |
| Reported CCT                  | 5000 K   |
| Reported CRI (Ra)             | 70       |
| Reported R9                   | -40      |
| Reported IES Rf               | 74       |
| Reported IES Rg               | 90       |
| Reported IES Rcs,h1           | -18      |
| Reported Default Light Output | 98400 lm |
| Reported BUG Rating           | B5 U3 G2 |

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

|                                    |           |
|------------------------------------|-----------|
| Reported Input Wattage             | 600 W     |
| Reported Total Harmonic Distortion | 10 %      |
| Reported Power Factor              | 0.95      |
| Reported Default Input Wattage     | 600 W     |
| Voltage Range                      | 100-277 V |

VERSION HISTORY VIEW DETAILS

|            |        |     |         |
|------------|--------|-----|---------|
| 2024-09-03 | Listed | 5.1 | Premium |
|------------|--------|-----|---------|