DesignLights Consortium

Classification	Premium
Primary Use	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires
Reported Input Wattage	100 W
Reported Light Output	15100 lm
Reported CCT	5000 K
Reported CRI (Ra)	70
Product ID	PLVSTY3IYH1X
DLC Family Code	YYYEBN
Listing Status	Listed
Date Qualified	2019-11-12

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.0
Product ID	PLVSTY3IYH1X
Manufacturer	T-1 Lighting Inc.
Brand	T1 Lighting
Model Number	T1-SFLED/U/100-50-[V31 or V32 or V33 or V34]
Parent	No
Classification	Premium
DLC Family Code	YYYEBN
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

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

PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	Yes
Dimming Capability and Range	Continuous Dimming to 10% or below

Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	15100 lm
Reported Efficacy (AC)	151 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	70
Reported Default Light Output	15100 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	100 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	100
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2020-03-30	Listed	5	Premium
2019-11-12	Listed	4.4	Premium