# DesignLights Consortium





Classification	Premium
Primary Use	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires
Reported Input Wattage	150 W
Reported Light Output	19500 lm
Reported CCT	4000 K
Reported CRI (Ra)	70
Product ID	PLHD5P51UUTX
DLC Family Code	FFFJWX
Listing Status	Listed
Date Qualified	2021-07-07

#### PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	PLHD5P51UUTX		
Manufacturer	Precision Lighting & Transformer, Inc		
Brand	PLT		
Model Number	PLTBF5313[1,2,3,Blank]		
Parent	No		
Classification	Premium		
DLC Family Code	FFFJWX		
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		
Sensor Type	Exterior Photocell, Integral Sensor Receptacle		
SSL V5 Wired Communication Protocol	0-10V		
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

Reported Light Output	19500 lm
Reported Efficacy (AC)	130 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	70
Reported R9	-28
Reported IES Rf	74
Reported IES Rg	94
Reported IES Rcs,h1	-17
Reported Default Light Output	19500 lm
Reported BUG Rating	B3 U3 G3

### REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	150 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Default Input Wattage	150 W
Voltage Range	120-277 V

# VERSION HISTORY VIEW DETAILS

2021-07-07	Listed	5.1	Premium
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