# DesignLights Consortium





Classification	Premium	
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings	
Reported Input Wattage	161 W	
Reported Light Output	22025 Im	
Reported CCT	5000 K	
Reported CRI (Ra)	80	
Product ID	PLRCYY7UTY80	
DLC Family Code	VVVWRE	
Listing Status	Listed	
Date Qualified	2017-08-11	

# PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.0
Product ID	PLRCYY7UTY80
Manufacturer	T-1 Lighting Inc.
Brand	T1
Model Number	T1-HBLED/B/161-50
Parent	No
Classification	Premium
DLC Family Code	VVVWRE
Input Power Type	AC

### **PRODUCT CATEGORIZATION VIEW DETAILS**

Category	Indoor Luminaires	
General Application	High-Bay	
Primary Use Designation High-Bay Luminaires for Commercial and Industrial Buildings		

# **PRODUCT CAPABILITIES VIEW DETAILS**

Integral Controls	No
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	22025 Im
Reported Efficacy (AC)	136.8 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	80

# **REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS**

Reported Input Wattage	161 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.9
Voltage Range	120-277 V

#### **VERSION HISTORY VIEW DETAILS**

2020-03-30	Listed	5	Premium
2018-12-06	Listed	4.4	Premium
2018-11-01	Delisted	4.3	Premium
2018-05-02	Listed	4.3	Premium
2017-08-11	Listed	4.2	Premium