# **DesignLights Consortium**





Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	221 W
Reported Light Output	30189 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	PLHHBLNSJYPI
DLC Family Code	<u>VVVWRF</u>
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	PLHHBLNSJYPI
Manufacturer	T-1 Lighting Inc.
Brand	T1
Model Number	T1-HBLED/B/221-50
Parent	No
Classification	Premium
DLC Family Code	VVVWRF
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	30189 lm
Reported Efficacy (AC)	136.6 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	80

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	221 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