# **DesignLights Consortium**





Classification	Standard
Primary Use	Replacement Lamps for High-Bay Luminaires (Type B)
Reported Input Wattage	116.95 W
Reported Light Output	15123 lm
Reported CCT	3000 K
Reported CRI (Ra)	82
Product ID	PLMNR5F56V9I
DLC Family Code	EMWAGK
Listing Status	Listed
Date Qualified	2021-09-13

## **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting	
Technical Requirements Version	5.1	
Product ID	PLMNR5F56V9I	
Manufacturer	Keystone Technologies	
Brand	Keystone	
Model Number	KT-LED115PSHID-V-EX39-8CSB-D [blank, /MW-A, /MW-B, /PIR-A, /PIR-B]	
Parent	No	
Classification	Standard	
DLC Family Code	EMWAGK	
Length	0.8 ft	
Input Power Type	AC	

## PRODUCT CATEGORIZATION VIEW DETAILS

Category Mogul (E39) Screw-Base Replacements for HID Lamps	
General Application	High-Bay
Primary Use Designation	Replacement Lamps for High-Bay Luminaires (Type B)

#### **CONTROL FEATURES VIEW DETAILS**

Integral Controls	Yes
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Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
Sensor Type	Occupancy Sensing
SSL V5 Wired Communication Protocol	Other Wired Communication Protocol
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	No
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

## REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	15123 lm
Reported Efficacy (AC)	129.31 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82
Reported R9	4
Reported IES Rf	84
Reported IES Rg	96
Reported IES Rcs,h1	-12
Reported Minimum Light Output	15119.1 lm
Reported Maximum Light Output	15123 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	15123 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	116.95 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	116.95 W
Reported Maximum Input Wattage	116.98
Reported Default Input Wattage	116.95 W
Voltage Range	120-277 V

## **VERSION HISTORY VIEW DETAILS**

2021-09-13	Listed	5.1	Standard
2021-09-12	Listed	5.1	Standard