DesignLights Consortium





Classification	Standard
Primary Use	Replacement Lamps for Outdoor Pole/Arm-Mounted Decorative Luminaires (Type B)
Reported Input Wattage	61.4 W
Reported Light Output	6566 lm
Reported CCT	3000 K
Reported CRI (Ra)	84
Product ID	PLRY2PZJUDPJ
DLC Family Code	<u>JJJOUI</u>
Listing Status	Listed
Date Qualified	2019-08-01

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting	
Technical Requirements Version	5.1	
Product ID	PLRY2PZJUDPJ	
Manufacturer	Keystone Technologies	
Brand	Keystone	
Model Number	KT-LED63HID-EX39-830-D /G3 [blank, /PIR, /MW, /PS]	
Parent	Yes	
Classification	Standard	
DLC Family Code	JJJOUI	
Length	0.9 ft	
Input Power Type	AC	

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Mogul (E39) Screw-Base Replacements for HID Lamps		
General Application	Mid Output		
Primary Use Designation	Replacement Lamps for Outdoor Pole/Arm-Mounted Decorative Luminaires (Type B)		

CONTROL FEATURES VIEW DETAILS

1.0.10	N
Integral Controls	No

Dimming Capability and Range	Stepped Dimmable
Sensor Type	No Sensor
SSL V5 Wired Communication Protocol	0-10V Analog
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	6566 lm
Reported Efficacy (AC)	106.8 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	84
Reported R9	15
Reported IES Rf	85
Reported IES Rg	94
Reported IES Rcs,h1	-11
Reported Default Light Output	6566 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	61.4 W
Reported Total Harmonic Distortion	14 %
Reported Power Factor	0.918
Reported Default Input Wattage	61.4 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Light Output	6435.76 lm
Tested Efficacy (AC)	106.53 lm/W
Tested CCT	2980 K
Tested CRI (Ra)	84
Tested R9	15
Tested IES Rf	85
Tested IES Rg	94
Tested IES Rcs,h1	-11 %

Tested Duv	-0.00193	

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Voltage	120
Tested Input Wattage	60.41 W
Tested Total Harmonic Distortion	14 %
Tested Power Factor	0.918

VERSION HISTORY VIEW DETAILS

2021-03-04	Listed	5.1	Standard
2020-10-21	Listed	5	Standard
2020-03-30	Listed	5	Standard
2019-08-01	Listed	4.4	Standard