

DesignLights Consortium



Classification	Standard
Primary Use	Replacement Lamps for Outdoor Pole/Arm-Mounted Decorative Luminaires (Type B)
Reported Input Wattage	67.3 W
Reported Light Output	7663.2 lm
Reported CCT	4000 K
Reported CRI (Ra)	82.8
Product ID	PL03Z1M6
DLC Family Code	RRRVWE
Listing Status	Listed
Date Qualified	2020-06-16

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PL03Z1M6
Manufacturer	Keystone Technologies
Brand	Keystone
Model Number	KT-LED70HID-ADJ-EX39-840-D [blank, /PIR, /MW, /PS]
Parent	No
Classification	Standard
DLC Family Code	RRRVWE
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

Integral Controls	No
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Dimming Capability and Range	Continuous Dimming to 10% or below
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	Yes
Field Adjustable Distribution Type	Integral FALD

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	7663.2 lm
Reported Efficacy (AC)	113.8 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82.8
Reported R9	9
Reported IES Rf	93
Reported IES Rg	86
Reported IES Rcs,h1	-12
Reported Default Light Output	7663.2 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	67.3 W
Reported Total Harmonic Distortion	14.2 %
Reported Power Factor	0.915
Reported Default Input Wattage	67.3 W
Voltage Range	100-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Field Adjustable Light Distribution Setting	Straight Down
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VERSION HISTORY VIEW DETAILS

2021-03-18	Listed	5.1	Standard
2020-06-16	Listed	5	Standard