

DesignLights Consortium



Classification	Standard
Primary Use	Replacement Lamps for Outdoor Pole/Arm-mounted Decorative Luminaires (Type B)
Reported Input Wattage	95.8 W
Reported Light Output	10741.4 lm
Reported CCT	4000 K
Product ID	PL7JZP2JZWE9
DLC Family Code	SSSEGX
Listing Status	Listed
Date Qualified	2021-03-17

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PL7JZP2JZWE9
Manufacturer	Technical Consumer Products
Brand	TCP
Model Number	L100CCEX39U40K
Parent	No
Classification	Standard
DLC Family Code	SSSEGX
Length	0.86 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

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

PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	NO
Dimming Capability and Range	Continuous Dimming to 10% or below

Sensor Type	No Sensor
Wired Communication Protocol	0-10V, PWM Dimming, Resistance Dimming
Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	FALSE
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	10741.4 lm
Reported Efficacy (AC)	112.1 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	84.9
Reported R9	17
Reported IES Rf	86
Reported IES Rg	97
Reported IES Rcs,h1	-10
Reported Default Light Output	10741.4 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	95.8 W
Reported Total Harmonic Distortion	15.8 %
Reported Power Factor	0.896
Reported Default Input Wattage	95.8
Voltage Range	100 - 277 V

VERSION HISTORY VIEW DETAILS

2021-03-17	Listed	5.1	Standard
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