

# DesignLights Consortium



Classification	Standard
Primary Use	Replacement Lamps for Outdoor Pole/Arm-mounted Decorative Luminaires (Type B)
Reported Input Wattage	43.9 W
Reported Light Output	4687.2 lm
Reported CCT	4000 K
Product ID	PL8YR64WJ7KR
DLC Family Code	<a href="#">SSSEGT</a>
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	PL8YR64WJ7KR
Manufacturer	Technical Consumer Products
Brand	TCP
Model Number	L45CCEX39U40K
Parent	No
Classification	Standard
DLC Family Code	SSSEGT
Length	0.804 ft
Input Power Type	AC
Notes	Updated on 10/19/2020

## PRODUCT CATEGORIZATION VIEW DETAILS

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

## PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	NO
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Dimming Capability and Range	Stepped Dimmable
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	4687.2 lm
Reported Efficacy (AC)	106.6 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	84
Reported R9	17
Reported IES Rf	85
Reported IES Rg	97
Reported IES Rcs,h1	-10
Reported Default Light Output	4687.2 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	43.9 W
Reported Total Harmonic Distortion	9.7 %
Reported Power Factor	0.927
Reported Default Input Wattage	43.9
Voltage Range	100 - 277 V

## VERSION HISTORY VIEW DETAILS

2021-03-17	Listed	5.1	Standard
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