

# DesignLights Consortium



Classification	Standard
Primary Use	4-lamp External Driver (UL Type C) Lamps
Reported Input Wattage	25 W
Reported Light Output	3400 lm
Reported CCT	5000 K
Reported CRI (Ra)	83
Product ID	PL7B1J9G32M1
DLC Family Code	<a href="#">MMMRZW</a>
Listing Status	Listed
Date Qualified	2019-09-30

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PL7B1J9G32M1
Manufacturer	Technical Consumer Products
Brand	TCP
Model Number	LT5HO100C450K
Parent	No
Classification	Standard
DLC Family Code	MMMRZW
Length	4.0 ft
Input Power Type	AC

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	T5HO Four-Foot
Primary Use Designation	4-lamp External Driver (UL Type C) Lamps

## PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
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 Beam Angle	140 °
Reported Light Output	3400 lm
Reported Efficacy (AC)	136 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	83
Reported R9	10
Reported IES Rf	84
Reported IES Rg	94
Reported IES Rcs,h1	-12
Reported Default Light Output	3400 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	25 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	25
Voltage Range	120-277 V

## VERSION HISTORY VIEW DETAILS

2022-08-15	Listed	5.1	Standard
2022-06-30	Delisted	5	Standard

2020-03-30	Listed	5	Standard
2019-09-30	Listed	4.4	Standard