

DesignLights Consortium



Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	25 W
Reported Light Output	3300 lm
Reported CCT	4000 K
Reported CRI (Ra)	82
Product ID	PLYFU8OIBH92
DLC Family Code	SSSDOG
Listing Status	Listed
Date Qualified	2019-06-11

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PLYFU8OIBH92
Manufacturer	Technical Consumer Products
Brand	TCP
Model Number	LT5HO25B141K
Parent	No
Classification	Standard
DLC Family Code	SSSDOG
Length	4.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	T5HO Four-Foot
Primary Use Designation	Internal Driver/Line Voltage (UL Type B) 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	Phase Cut
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	180 °
Reported Light Output	3300 lm
Reported Efficacy (AC)	132 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82
Reported R9	0
Reported IES Rf	85
Reported IES Rg	95
Reported IES Rcs,h1	-12
Reported Default Light Output	3300 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
2019-06-11	Listed	4.4	Standard