

# DesignLights Consortium



Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	15.5 W
Reported Light Output	2100 lm
Reported CCT	4100 K
Reported CRI (Ra)	84
Product ID	PRNM0L3X
DLC Family Code	<a href="#">RRRVEZ</a>
Listing Status	Listed
Date Qualified	2019-03-20

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PRNM0L3X
Manufacturer	Technical Consumer Products
Brand	TCP
Model Number	T80U0441E
Parent	No
Classification	Standard
DLC Family Code	RRRVEZ
Input Power Type	AC

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	U-Bend Replacement Lamps
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	137 °
Reported Light Output	2100 lm
Reported Efficacy (AC)	135 lm/W
Reported CCT	4100 K
Reported CRI (Ra)	84
Reported R9	17
Reported IES Rf	84
Reported IES Rg	97
Reported IES Rcs,h1	-11
Reported Default Light Output	2100 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	15.5 W
Reported Total Harmonic Distortion	12.3 %
Reported Power Factor	0.908
Reported Default Input Wattage	15.5
Voltage Range	120-277 V

## VERSION HISTORY VIEW DETAILS

2022-09-08	Listed	5.1	Standard
2022-06-30	Delisted	5	Standard
2020-03-30	Listed	5	Standard

2019-03-20	Listed	4.4	Standard
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