

# DesignLights Consortium



Classification	Premium
Primary Use	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	119.6 W
Reported Light Output	16555 lm
Reported CCT	3000 K
Reported CRI (Ra)	82
Product ID	S-X3AZ7O
DLC Family Code	<a href="#">NNNPSL</a>
Listing Status	Listed
Date Qualified	2023-08-04

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-X3AZ7O
Manufacturer	T-1 Lighting Inc.
Brand	T-1 Lighting
Model Number	T1-DWPLED/U/MW120-MCCT-[Photocontrol, Blank]
Parent	No
Classification	Premium
DLC Family Code	NNNPSL
Input Power Type	AC

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	High Output
Primary Use Designation	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires

## CONTROL FEATURES VIEW DETAILS

Integral Controls	Yes
-------------------	-----

Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
Sensor Type	Exterior Photocell
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	Yes
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

## REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	16555 lm
Reported Efficacy (AC)	138.7 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82
Reported R9	5
Reported IES Rf	84
Reported IES Rg	93
Reported IES Rcs,h1	-12
Reported Minimum Light Output	11096 lm
Reported Maximum Light Output	16555 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	16555 lm
Reported BUG Rating	B1 U5 G5

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	119.6 W
Reported Total Harmonic Distortion	14.2 %
Reported Power Factor	0.98
Reported Minimum Input Wattage	119.6 W
Reported Maximum Input Wattage	119.6
Reported Default Input Wattage	119.6 W
Voltage Range	120-277 V

## PHOTOMETRIC IMAGES AND FILES VIEW DETAILS

SPDX File	<a href="#">Download File</a>
-----------	-------------------------------

## VERSION HISTORY VIEW DETAILS

2023-08-04	Listed	5.1	Premium
------------	--------	-----	---------