

DesignLights Consortium



Model Number	SL-DGA00-424CT-G5-T-U
Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	24 W
Reported Light Output	3784 lm
Reported CCT	5000 K
Reported CRI (Ra)	83
Product ID	PRTMH3UG
DLC Family Code	QQQVVD
Listing Status	Listed
Date Qualified	2018-06-04

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PRTMH3UG
Manufacturer	STRONG LUMEN OPTO CO.,LTD
Brand	N/A
Model Number	SL-DGA00-424CT-G5-T-U
Parent	No
Classification	Standard
DLC Family Code	QQQVVD
Length	4.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	T5 Four-Foot
Primary Use Designation	Internal Driver/Line Voltage (UL Type B) Lamps

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No
Sensor Type	No
SSL V5 Wired Communication Protocol	Phase Cut
SSL V5 Wireless Communication Protocol	No
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	3784 lm
Reported Efficacy (AC)	157.82 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	83
Reported R9	6
Reported IES Rf	86
Reported IES Rg	94
Reported IES Rcs,h1	-12
Reported Default Light Output	3784 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	24 W
Reported Total Harmonic Distortion	22.4 %
Reported Power Factor	0.924
Reported Default Input Wattage	24 W
Voltage Range	100-277 V

VERSION HISTORY VIEW DETAILS

2022-09-13	Listed	5.1	Standard
2022-06-30	Delisted	5	Standard
2020-03-30	Listed	5	Standard
2018-11-02	Listed	4.4	Standard
2018-06-04	Listed	4.3	Standard