

DesignLights Consortium



Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	22.2 W
Reported Light Output	2859 lm
Reported CCT	5000 K
Reported CRI (Ra)	83
Product ID	PVKOWZXX
DLC Family Code	VVZPC
Listing Status	Listed
Date Qualified	2023-02-14

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PVKOWZXX
Manufacturer	Aledra Inc.
Brand	Aledra
Model Number	LLT-4-EM-T5-G4-22W-50K
Parent	No
Classification	Standard
DLC Family Code	VVZPC
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 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	141 °
Reported Light Output	2859 lm
Reported Efficacy (AC)	129.02 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	83
Reported R9	9
Reported IES Rf	84
Reported IES Rg	97
Reported IES Rcs,h1	-12
Reported Default Light Output	2859 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	22.2 W
Reported Total Harmonic Distortion	9.1 %
Reported Power Factor	0.912
Reported Default Input Wattage	22.2 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2023-02-14	Listed	5.1	Standard
2022-06-30	Delisted	5	Standard
2021-02-03	Listed	5	Standard