

DesignLights Consortium



Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	13 W
Reported Light Output	1750 lm
Reported CCT	3500 K
Reported CRI (Ra)	82
Product ID	PL86SS7GXCP2
DLC Family Code	WWWXEU
Listing Status	Listed
Date Qualified	2020-09-08

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PL86SS7GXCP2
Manufacturer	MaxLite Inc.
Brand	MaxLite
Model Number	L13T5DE435-CG
Parent	No
Classification	Standard
DLC Family Code	WWWXEU
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
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Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Integral 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

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Beam Angle	180 °
Reported Light Output	1750 lm
Reported Efficacy (AC)	135 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	82
Reported R9	0
Reported IES Rf	0
Reported IES Rg	95
Reported IES Rcs,h1	-12
Reported Default Light Output	1750 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	13 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	13 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-04-14	Listed	5.1	Standard
2021-01-29	Listed	5	Standard
2020-09-08	Listed	5	Standard