

DesignLights Consortium



Model Number	PLTM53434
Classification	Standard
Primary Use	2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces
Reported Input Wattage	40 W
Reported Light Output	4440 lm
Reported CCT	4000 K
Reported CRI (Ra)	82
Product ID	PLJCSL5YGDIL
DLC Family Code	WWWXJI
Listing Status	Listed
Date Qualified	2020-11-03

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PLJCSL5YGDIL
Manufacturer	Precision Lighting & Transformer, Inc
Brand	PLT
Model Number	PLTM53434
Parent	No
Classification	Standard
DLC Family Code	WWWXJI
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires
General Application	Troffer
Primary Use Designation	2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
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Dimming Capability and Range	Continuous Dimming to 10% or below
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 Light Output	4440 lm
Reported Efficacy (AC)	111 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82
Reported R9	2
Reported IES Rf	80
Reported IES Rg	90
Reported IES Rcs,h1	-12
Reported Default Light Output	4440 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	40 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.9
Reported Default Input Wattage	40 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2020-11-03	Listed	5.1	Standard
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