

# DesignLights Consortium



Model Number	PLTM384132
Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	65 W
Reported Light Output	8515 lm
Reported CCT	5000 K
Reported CRI (Ra)	82
Product ID	PLV1118BIANN
DLC Family Code	<a href="#">IIINVT</a>
Listing Status	Listed
Date Qualified	2020-02-18

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PLV1118BIANN
Manufacturer	Precision Lighting & Transformer, Inc
Brand	PLT
Model Number	PLTM384132
Parent	No
Classification	Standard
DLC Family Code	IIINVT
Length	8.0 ft
Input Power Type	AC

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires
General Application	Linear Ambient
Primary Use Designation	Direct Linear Ambient Luminaires

## 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	0-10V Analog
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 Light Output	8515 lm
Reported Efficacy (AC)	131 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	82
Reported R9	9
Reported IES Rf	80
Reported IES Rg	90
Reported IES Rcs,h1	-12
Reported Default Light Output	8515 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	65 W
Reported Total Harmonic Distortion	10 %
Reported Power Factor	0.9
Reported Default Input Wattage	65 W
Voltage Range	120-277 V

## VERSION HISTORY VIEW DETAILS

2025-07-29	Listed	5.1	Standard
2022-06-30	Delisted	5	Premium
2020-03-30	Listed	5	Premium
2020-02-18	Listed	4.4	Premium