

DesignLights Consortium



Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	31.35 W
Reported Light Output	4455 lm
Reported CCT	4500 K
Reported CRI (Ra)	80
Product ID	PB1YV2AQX
DLC Family Code	PPPSRJ
Listing Status	Listed
Date Qualified	2014-12-11

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PB1YV2AQX
Manufacturer	Atlas Lighting Products
Brand	Atlas Lighting Products, Inc.
Model Number	ILW25LED2D [OPTIONS]
Parent	No
Classification	Standard
DLC Family Code	PPPSRJ
Length	2.0 ft
Input Power Type	AC
Notes	Product Updated on 4/27/2021

PRODUCT CATEGORIZATION VIEW DETAILS

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

CONTROL FEATURES VIEW DETAILS

Integral Controls	Yes
Dimming Capability and Range	Continuous Dimming to 10% or below
Sensor Type	Occupancy 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	4455 lm
Reported Efficacy (AC)	142.09 lm/W
Reported CCT	4500 K
Reported CRI (Ra)	80
Reported R9	20.2
Reported IES Rf	84
Reported IES Rg	95
Reported IES Rcs,h1	-11
Reported Default Light Output	4455 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	31.35 W
Reported Total Harmonic Distortion	10.28 %
Reported Power Factor	0.967
Reported Default Input Wattage	31.35 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2021-05-14	Listed	5.1	Standard
2021-05-07	Listed	5.1	Standard
2020-03-30	Listed	5	Premium
2019-01-08	Listed	4.4	Premium
2018-11-02	Listed	4.4	Premium
2018-05-02	Listed	4.3	Premium
2017-04-28	Listed	4.2	Premium
2017-04-01	Listed	4.1	Premium

2017-03-31	Listed	4.1	Premium
2016-03-25	Listed	3	Standard