

DesignLights Consortium



Classification	Premium
Primary Use	Fuel Pump Canopy Luminaires
Reported Input Wattage	36.2 W
Reported Light Output	5100 lm
Reported CCT	4000 K
Reported CRI (Ra)	80
Product ID	P1IIA3IS
DLC Family Code	DDDLBE
Listing Status	Listed
Date Qualified	2020-05-05

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	P1IIA3IS
Manufacturer	Atlas Lighting Products
Brand	Atlas Lighting Products, Inc.
Model Number	LPC5L4K [blank,WT,BK]
Parent	Yes
Classification	Premium
DLC Family Code	DDDLBE
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Mid Output
Primary Use Designation	Fuel Pump Canopy Luminaires

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 Light Output	5100 lm
Reported Efficacy (AC)	141 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	80
Reported R9	15
Reported IES Rf	84
Reported IES Rg	97
Reported IES Rcs,h1	-11
Reported Default Light Output	5100 lm
Reported BUG Rating	B2 U3 G2

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	36.2 W
Reported Total Harmonic Distortion	8 %
Reported Power Factor	0.967
Reported Default Input Wattage	36.2 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Light Output	5100 lm
Tested Efficacy (AC)	142.74 lm/W
Tested CCT	4090 K
Tested CRI (Ra)	83
Tested R9	15
Tested IES Rf	84
Tested IES Rg	97

Tested IES Rcs,h1	-11 %
Tested Duv	0.0002
Tested Backlight (TM-15 BUG)	2
Tested BUG Rating	B2 U3 G1

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Voltage	120
Tested Input Wattage	35.7 W
Tested Total Harmonic Distortion	8 %
Tested Power Factor	0.967

VERSION HISTORY VIEW DETAILS

2022-02-28	Listed	5.1	Premium
2022-02-25	Listed	5.1	Premium
2020-05-05	Listed	5	Premium