



Model Number

ASD-WLP01-120A-PC-[BLANK, 25EM]

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Premium

SSL V5.1 Premium

Product ID: S-4098D3



Product Overview

19 fields

CATEGORY

Outdoor Luminaires

GENERAL APPLICATION

High Output

PRIMARY USE

Outdoor Uplight-Emitting Wall-Mounted Area Luminaire

CLASSIFICATION

Premium

TECHNICAL REQUIREMENTS VERSION

6.0

DLC FAMILY CODE

[CCCITZ](#)

BRAND

ASD

PARENT

Yes

LISTING STATUS

Listed

DATE QUALIFIED

2024-05-28

REPORTED INPUT WATTAGE

119.1 W

REPORTED LIGHT OUTPUT

17,138 lm

REPORTED CCT

3000 K

REPORTED CRI

81

REPORTED R9

0

REPORTED IES RF

82

REPORTED IES RG

96

REPORTED IES RCS,H1

-12

INPUT POWER TYPE

AC

Version History 2 records

2026-06-16	Listed	6	Premium
2025-06-23	Listed	5.1	Premium

V6.0 Controls Options 1 records

PC	3B	10V (wired)	Continuous	10	None	None	None	Photocell only	Light-dependent Resistor	N/A	N/A
----	----	----------------	------------	----	------	------	------	----------------	--------------------------	-----	-----

V5.1 Control Features 6 fields**INTEGRAL CONTROLS**

Yes

DIMMING CAPABILITY AND RANGE

Continuous Dimming to 10% or below

INTEGRAL CONTROL CAPABILITY

No

SENSOR TYPE

Exterior Photocell, Multifunction Sensor, Occupancy Sensing

SSL V5 WIRED COMMUNICATION PROTOCOL

0-10V Analog

SSL V5 WIRELESS COMMUNICATION PROTOCOL

No

Reported Photometric Performance 10 fields**REPORTED LIGHT OUTPUT**

17138 lm

REPORTED EFFICACY (AC)

143.95 lm/W

REPORTED CCT

3000 K

REPORTED CRI (RA)

81

REPORTED R9

0

REPORTED IES RF

82

REPORTED IES RG

96

REPORTED IES RCS,H1

-12

REPORTED DEFAULT LIGHT OUTPUT

17138 lm

REPORTED BUG RATING

B3 U5 G5

Reported Electrical Performance 5 fields

REPORTED INPUT WATTAGE

119.1 W

REPORTED TOTAL HARMONIC DISTORTION

15 %

REPORTED POWER FACTOR

0.9

REPORTED DEFAULT INPUT WATTAGE

119.0 W

VOLTAGE RANGE

120-277 V

Tested Photometric Performance 10 fields**TESTED VOLTAGE FOR MINIMUM EFFICACY**

120

TESTED LIGHT OUTPUT

17138 lm

TESTED EFFICACY (AC)

143.95 lm/W

TESTED CCT

3089 K

TESTED CRI (RA)

81

TESTED R9

0

TESTED IES RF

82

TESTED IES RG

96

TESTED IES RCS,H1

-12 %

TESTED DUV

-0.0012

Tested Electrical Performance 3 fields**TESTED INPUT WATTAGE**

119.05 W

TESTED TOTAL HARMONIC DISTORTION

7.7 %

TESTED POWER FACTOR
0.924

LUNA/Turtle Lighting/Amber No Applicable Data

Field Adjustability 28 fields

FIELD ADJUSTABLE LIGHT OUTPUT (FALO)
Yes

FALO LIGHT OUTPUT AND WATTAGE SETTINGS

Light Output	11516 lm	14395 lm	17138 lm	N/A	N/A	N/A	N/A	N/A
Wattage	80 W	100 W	119.05 W	N/A	N/A	N/A	N/A	N/A

FIELD ADJUSTABLE COLOR TEMPERATURE (FACT)
Yes

FACT SETTINGS

3000 K	3000 K	4000 K	5000 K	N/A	N/A	N/A	N/A	N/A
--------	--------	--------	--------	-----	-----	-----	-----	-----

FIELD ADJUSTABLE LIGHT DISTRIBUTION (FALD)
No

Tunability No Applicable Data

Solar No Applicable Data

Sustainability No Applicable Data

Product Images shown may not represent all capabilities or aesthetic options available for the associated model number