

DesignLights Consortium



DLC QPL / Products / Product Details

Model Number

ASD-WLR-120[BK,BR]-[PC,PC-UD]-[Blank,EM]

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Premium

SSL V5.1 Premium

Product ID: S-Y2KF6Z



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

[JNJCLW](#)

BRAND

ASD

PARENT

No

LISTING STATUS

Listed

DATE QUALIFIED

2025-05-23

REPORTED INPUT WATTAGE

120.0 W

REPORTED LIGHT OUTPUT

16,631 lm

REPORTED CCT

3000 K

REPORTED CRI

82

REPORTED R9

4

REPORTED IES RF

83

REPORTED IES RG

97

REPORTED IES RCS,H1

-12

INPUT POWER TYPE

AC

SPECIFICATION SHEET

[S-Y2KF6Z Specification Sheet](#) Date Updated: 2026-06-29

Version History 2 records

2026-07-11	Listed	6	Premium
2025-05-23	Listed	5.1	Premium

V6.0 Controls Options 2 records

PC	3B	10V (wired)	Continuous	10	None	None	None	Photocell only	Light-dependent Resistor	N/A	N/A
[blank]	1	10V (wired)	Continuous	10	None	Other	None	None	None	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

SSL V5 WIRED COMMUNICATION PROTOCOL

0-10V Analog

SSL V5 WIRELESS COMMUNICATION PROTOCOL

No

Reported Photometric Performance 14 fields

REPORTED LIGHT OUTPUT

16631 lm

REPORTED EFFICACY (AC)

138.56 lm/W

REPORTED CCT

3000 K

REPORTED CRI (RA)

82

REPORTED R9

4

REPORTED IES RF

83

REPORTED IES RG

97

REPORTED IES RCS,H1

-12

REPORTED MINIMUM LIGHT OUTPUT

11085 lm

REPORTED MAXIMUM LIGHT OUTPUT

16631 lm

REPORTED MINIMUM CCT

3000 K

REPORTED MAXIMUM CCT

5000 K

REPORTED DEFAULT LIGHT OUTPUT

16631 lm

REPORTED BUG RATING

B4 U3 G2

Reported Electrical Performance 7 fields**REPORTED INPUT WATTAGE**

120.0 W

REPORTED TOTAL HARMONIC DISTORTION

15 %

REPORTED POWER FACTOR

0.9

REPORTED MINIMUM INPUT WATTAGE

80 W

REPORTED MAXIMUM INPUT WATTAGE

120

REPORTED DEFAULT INPUT WATTAGE

120.0 W

VOLTAGE RANGE

120-277 V

Tested Photometric Performance No Applicable Data**Tested Electrical Performance** No Applicable Data

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	11084.8 lm	13856 lm	16631 lm	N/A	N/A	N/A	N/A	N/A
Wattage	80 W	100 W	120 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
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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