

# DesignLights Consortium



DLC QPL / Products / Product Details

Model Number

**ASD-WLR-60[BK,BR]-[PC,PC-UD]-[Blank,EM]**

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Premium

SSL V5.1 Premium

Product ID: S-RQ0LNP



## Product Overview 19 fields

**CATEGORY**

Outdoor Luminaires

**GENERAL APPLICATION**

Mid Output

**PRIMARY USE**

Outdoor Uplight-Emitting Wall-Mounted Area Luminaire

**CLASSIFICATION**

Premium

**TECHNICAL REQUIREMENTS VERSION**

6.0

**DLC FAMILY CODE**

[JNJCLW](#)

**BRAND**

ASD

**PARENT**

Yes

**LISTING STATUS**

Listed

**DATE QUALIFIED**

2025-05-23

**REPORTED INPUT WATTAGE**

60.9 W

**REPORTED LIGHT OUTPUT**

8,234 lm

**REPORTED CCT**

3000 K

**REPORTED CRI**

82

**REPORTED R9**

4

**REPORTED IES RF**

83

**REPORTED IES RG**

98

**REPORTED IES RCS,H1**

-11

**INPUT POWER TYPE**

AC

**SPECIFICATION SHEET**

[S-RQ0LNP 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

8234 lm

### REPORTED EFFICACY (AC)

135.27 lm/W

### REPORTED CCT

3000 K

### REPORTED CRI (RA)

82

### REPORTED R9

4

**REPORTED IES RF**

83

**REPORTED IES RG**

98

**REPORTED IES RCS,H1**

-11

**REPORTED MINIMUM LIGHT OUTPUT**

5411 lm

**REPORTED MAXIMUM LIGHT OUTPUT**

8234 lm

**REPORTED MINIMUM CCT**

3000 K

**REPORTED MAXIMUM CCT**

5000 K

**REPORTED DEFAULT LIGHT OUTPUT**

8234 lm

**REPORTED BUG RATING**

B3 U3 G1

## Reported Electrical Performance 7 fields

**REPORTED INPUT WATTAGE**

60.9 W

**REPORTED TOTAL HARMONIC DISTORTION**

15 %

**REPORTED POWER FACTOR**

0.9

**REPORTED MINIMUM INPUT WATTAGE**

40 W

**REPORTED MAXIMUM INPUT WATTAGE**

60.9

**REPORTED DEFAULT INPUT WATTAGE**

60.9 W

**VOLTAGE RANGE**

120-277 V

## Tested Photometric Performance 10 fields

**TESTED VOLTAGE FOR MINIMUM EFFICACY**

120

**TESTED LIGHT OUTPUT**

8234 lm

**TESTED EFFICACY (AC)**

135.27 lm/W

**TESTED CCT**

3019 K

**TESTED CRI (RA)**

82

**TESTED R9**

4

**TESTED IES RF**

83

**TESTED IES RG**

98

**TESTED IES RCS,H1**

-11 %

**TESTED DUV**

-0.0008

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

60.87 W

**TESTED TOTAL HARMONIC DISTORTION**

3.8 %

**TESTED POWER FACTOR**

0.976

**LUNA/Turtle Lighting/Amber** No Applicable Data**Field Adjustability** 28 fields**FIELD ADJUSTABLE LIGHT OUTPUT (FALO)**

Yes

**FALO LIGHT OUTPUT AND WATTAGE SETTINGS**

|                     |           |           |         |     |     |     |     |     |
|---------------------|-----------|-----------|---------|-----|-----|-----|-----|-----|
| <b>Light Output</b> | 5410.8 lm | 6763.5 lm | 8234 lm | N/A | N/A | N/A | N/A | N/A |
| <b>Wattage</b>      | 40 W      | 50 W      | 60.9 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