

DesignLights Consortium



DLC QPL / Products / Product Details

Model Number

ASD-LVP2SM-4A56AC-MS

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Standard

SSL V5.1 Standard

Product ID: S-RWZP1R



Product Overview 19 fields

CATEGORY

Indoor Luminaires

GENERAL APPLICATION

Linear Ambient

PRIMARY USE

Direct Linear Ambient Luminaires

CLASSIFICATION

Standard

TECHNICAL REQUIREMENTS VERSION

6.0

DLC FAMILY CODE

[LLLCOE](#)

BRAND

ASD

PARENT

Yes

LISTING STATUS

Listed

DATE QUALIFIED

2024-11-18

REPORTED INPUT WATTAGE

56.0 W

REPORTED LIGHT OUTPUT

7,000 lm

REPORTED CCT

3500 K

REPORTED CRI

80

REPORTED R9

8

REPORTED IES RF

84

REPORTED IES RG

97

REPORTED IES RCS,H1

-12

INPUT POWER TYPE

AC

SPECIFICATION SHEET

[S-RWZP1R Specification Sheet](#) Date Updated: 2026-06-05

Version History 2 records

2026-06-30	Listed	6	Standard
2024-11-18	Listed	5.1	Standard

V6.0 Controls Options 0 records

Under Review

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

Occupancy Sensing

SSL V5 WIRED COMMUNICATION PROTOCOL

0-10V Analog

SSL V5 WIRELESS COMMUNICATION PROTOCOL

No

Reported Photometric Performance 13 fields

REPORTED LIGHT OUTPUT

7000 lm

REPORTED EFFICACY (AC)

125 lm/W

REPORTED CCT

3500 K

REPORTED CRI (RA)

80

REPORTED R9

8

REPORTED IES RF

84

REPORTED IES RG

97

REPORTED IES RCS,H1

-12

REPORTED MINIMUM LIGHT OUTPUT

4000 lm

REPORTED MAXIMUM LIGHT OUTPUT

7000 lm

REPORTED MINIMUM CCT

3500 K

REPORTED MAXIMUM CCT

5000 K

REPORTED DEFAULT LIGHT OUTPUT

7000 lm

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

56.0 W

REPORTED TOTAL HARMONIC DISTORTION

14 %

REPORTED POWER FACTOR

0.9

REPORTED MINIMUM INPUT WATTAGE

32 W

REPORTED MAXIMUM INPUT WATTAGE

56

REPORTED DEFAULT INPUT WATTAGE

56.0 W

VOLTAGE RANGE

120-277 V

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

120

TESTED LIGHT OUTPUT

6875 lm

TESTED EFFICACY (AC)

125.16 lm/W

TESTED CCT

3534 K

TESTED CRI (RA)

83

TESTED R9

11

TESTED IES RF

85

TESTED IES RG

97

TESTED IES RCS,H1

-11 %

TESTED DUV

-0.0004

Tested Electrical Performance 3 fields

TESTED INPUT WATTAGE

54.9 W

TESTED TOTAL HARMONIC DISTORTION

13.5 %

TESTED POWER FACTOR

0.958

Indoor Amber No Applicable Data

Field Adjustability 28 fields

FIELD ADJUSTABLE LIGHT OUTPUT (FALO)

Yes

FALO LIGHT OUTPUT AND WATTAGE SETTINGS

Light Output	2000 lm	3000 lm	3500 lm	N/A	N/A	N/A	N/A	N/A
Wattage	16 W	24 W	28 W	N/A	N/A	N/A	N/A	N/A

FIELD ADJUSTABLE COLOR TEMPERATURE (FACT)

Yes

FACT SETTINGS

3500 K	3500 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