

DesignLights Consortium



DLC QPL / Products / Product Details

Model Number

ASD-LSB5R-PRO-100[BK,WH,BR,SL]-[BLANK, POST]

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Premium

SSL V5.1 Premium

Product ID: S-TSPX7P



Product Overview 19 fields

CATEGORY

Outdoor Luminaires

GENERAL APPLICATION

High Output

PRIMARY USE

Outdoor Pole/Arm-Mounted Decorative Luminaires

CLASSIFICATION

Premium

TECHNICAL REQUIREMENTS VERSION

6.0

DLC FAMILY CODE

[PPPUNL](#)

BRAND

ASD

PARENT

Yes

LISTING STATUS

Listed

DATE QUALIFIED

2024-09-09

REPORTED INPUT WATTAGE

101.4 W

REPORTED LIGHT OUTPUT

14,718 lm

REPORTED CCT

3000 K

REPORTED CRI

73

REPORTED R9

-27

REPORTED IES RF

76

REPORTED IES RG

94

REPORTED IES RCS,H1

-16

INPUT POWER TYPE

AC

SPECIFICATION SHEET

[S-TSPX7P Specification Sheet](#) Date Updated: 2026-06-26

Version History 2 records

2026-07-20	Listed	6	Premium
2024-09-09	Listed	5.1	Premium

V6.0 Controls Options 1 records

Blank	1	10V (wired)	Continuous	10	None	Zhaga Book 18	None	None	None	N/A	N/A
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V5.1 Control Features 6 fields

INTEGRAL CONTROLS

No

DIMMING CAPABILITY AND RANGE

Continuous Dimming to 10% or below

INTEGRAL CONTROL CAPABILITY

No

SENSOR TYPE

No

SSL V5 WIRED COMMUNICATION PROTOCOL

0-10V Analog

SSL V5 WIRELESS COMMUNICATION PROTOCOL

No

Reported Photometric Performance 14 fields

REPORTED LIGHT OUTPUT

14718 lm

REPORTED EFFICACY (AC)

145.2 lm/W

REPORTED CCT

3000 K

REPORTED CRI (RA)

73

REPORTED R9

-27

REPORTED IES RF

76

REPORTED IES RG

94

REPORTED IES RCS,H1

-16

REPORTED MINIMUM LIGHT OUTPUT

5082 lm

REPORTED MAXIMUM LIGHT OUTPUT

14718 lm

REPORTED MINIMUM CCT

3000 K

REPORTED MAXIMUM CCT

5000 K

REPORTED DEFAULT LIGHT OUTPUT

14718 lm

REPORTED BUG RATING

B3 U2 G3

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

101.4 W

REPORTED TOTAL HARMONIC DISTORTION

9 %

REPORTED POWER FACTOR

0.944

REPORTED MINIMUM INPUT WATTAGE

35 W

REPORTED MAXIMUM INPUT WATTAGE

101.4

REPORTED DEFAULT INPUT WATTAGE

101.4 W

VOLTAGE RANGE

120-277 V

Tested Photometric Performance 11 fields**TESTED VOLTAGE FOR MINIMUM EFFICACY**

120

TESTED LIGHT OUTPUT

14718 lm

TESTED EFFICACY (AC)

145.2 lm/W

TESTED CCT

2947 K

TESTED CRI (RA)

73

TESTED R9

-27

TESTED IES RF

76

TESTED IES RG

94

TESTED IES RCS,H1

-16 %

TESTED DUV

-0.00207

TESTED BUG RATING

B3 U2 G3

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

101.4 W

TESTED TOTAL HARMONIC DISTORTION

9 %

TESTED POWER FACTOR

0.944

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	5082 lm	7986 lm	10890 lm	14718 lm	N/A	N/A	N/A	N/A
Wattage	35 W	55 W	75 W	101.4 W	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