Model Number

ASD-LSF8-2A25[WH,BK]-[BLANK,8EM,QB,QB-8EM]

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Premium

SSL V5.1 Premium

Product ID: S-W5QTY3

Product Overview 19 fields

CATEGORY
Outdoor Luminaires

GENERAL APPLICATION
Low Output

PRIMARY USE
Stairwell and Passageway Luminaires

CLASSIFICATION
Premium

TECHNICAL REQUIREMENTS VERSION
6.0

DLC FAMILY CODE
LLLCPV

BRAND
ASD

PARENT
Yes

LISTING STATUS
Listed

DATE QUALIFIED
2024-12-16

REPORTED INPUT WATTAGE
23.8 W

REPORTED LIGHT OUTPUT
3,334 lm

REPORTED CCT
3500 K

REPORTED CRI
84

REPORTED R9
13

REPORTED IES RF
85

REPORTED IES RG
96

REPORTED IES RCS,H1
-12

INPUT POWER TYPE
AC

Version History 2 records

2026-06-18	Listed	6	Premium
2024-12-16	Listed	5.1	Premium

V6.0 Controls Options 2 records

QB	**1**	10V (wired)	Continuous	10	None	Other	None	None	None	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
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 10 fields

REPORTED LIGHT OUTPUT
3334 lm

REPORTED EFFICACY (AC)
140 lm/W

REPORTED CCT
3500 K

REPORTED CRI (RA)
84

REPORTED R9
13

REPORTED IES RF
85

REPORTED IES RG
96

REPORTED IES RCS,H1
-12

REPORTED DEFAULT LIGHT OUTPUT
3334 lm

REPORTED BUG RATING
B1 U3 G1

Reported Electrical Performance 5 fields

REPORTED INPUT WATTAGE
23.8 W

REPORTED TOTAL HARMONIC DISTORTION
15 %

REPORTED POWER FACTOR
0.9

REPORTED DEFAULT INPUT WATTAGE
24.0 W

VOLTAGE RANGE
120-277 V

Tested Photometric Performance 11 fields

TESTED VOLTAGE FOR MINIMUM EFFICACY
277

TESTED LIGHT OUTPUT
3231.8 lm

TESTED EFFICACY (AC)
137.58 lm/W

TESTED CCT
4910 K

TESTED CRI (RA)
83

TESTED R9
15

TESTED IES RF
84

TESTED IES RG
96

TESTED IES RCS,H1
-12 %

TESTED DUV
0.0026

TESTED BUG RATING
B1 U3 G1

Tested Electrical Performance 3 fields

TESTED INPUT WATTAGE
23.49 W

TESTED TOTAL HARMONIC DISTORTION

12.63 %

TESTED POWER FACTOR

0.948

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	2100 lm	2800 lm	3334 lm	N/A	N/A	N/A	N/A	N/A
Wattage	15 W	20 W	23.82 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

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