DesignLights Consortium



DLC QPL / Products / Product Details

Model Number

ASD-WLS-A80[BK,BR]-[BLANK,PC,EM]

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Standard

SSL V5.1 Premium

Product ID: S-6KL6T9

DLC LISTED

Product Overview 19 fields

CATEGORY

Outdoor Luminaires

GENERAL APPLICATION

Mid Output

PRIMARY USE

Outdoor Uplight-Emitting Wall-Mounted Area Luminaire

CLASSIFICATION
Standard

TECHNICAL REQUIREMENTS VERSION
6.0

DLC FAMILY CODE
EMWBXF

BRAND
ASD

PARENT
No

LISTING STATUS
Listed

DATE QUALIFIED
2024-10-04

REPORTED INPUT WATTAGE
80.0 W

REPORTED LIGHT OUTPUT
9,600 lm

REPORTED CCT
3000 K

REPORTED CRI
81

REPORTED R9
1

REPORTED IES RF
83

REPORTED IES RG
97

REPORTED IES RCS,H1
-12

INPUT POWER TYPE
AC

SPECIFICATION SHEET
S-6KL6T9 Specification Sheet Date Updated: 2026-06-29

Version History 2 records

2026-07-24	Listed	6	Standard
2024-10-04	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
9600 lm

REPORTED EFFICACY (AC)
120 lm/W

REPORTED CCT
3000 K

REPORTED CRI (RA)
81

REPORTED R9
1

REPORTED IES RF
83

REPORTED IES RG
97

REPORTED IES RCS,H1
-12

REPORTED MINIMUM LIGHT OUTPUT
7200 lm

REPORTED MAXIMUM LIGHT OUTPUT
9600 lm

REPORTED MINIMUM CCT
3000 K

REPORTED MAXIMUM CCT
5000 K

REPORTED DEFAULT LIGHT OUTPUT
9600 lm

REPORTED BUG RATING
B1 U3 G4

Reported Electrical Performance 7 fields

REPORTED INPUT WATTAGE
80.0 W

REPORTED TOTAL HARMONIC DISTORTION
15 %

REPORTED POWER FACTOR
0.9

REPORTED MINIMUM INPUT WATTAGE
60 W

REPORTED MAXIMUM INPUT WATTAGE
80

REPORTED DEFAULT INPUT WATTAGE
80.0 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	7200 lm	8400 lm	9600 lm	N/A	N/A	N/A	N/A	N/A
Wattage	60 W	70 W	80 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