

DesignLights Consortium



DLC QPL / Products / Product Details

Model Number

ASD-CAN09S-A80[BK,WH,BR]-[BLANK,8EM,15EM]

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Premium

SSL V5.1 Premium

Product ID: S-Q4STD6



Product Overview 19 fields

CATEGORY

Outdoor Luminaires

GENERAL APPLICATION

High Output

PRIMARY USE

Parking Garage Luminaires

CLASSIFICATION

Premium

TECHNICAL REQUIREMENTS VERSION

6.0

DLC FAMILY CODE

[SLFGBM](#)

BRAND

ASD

PARENT

No

LISTING STATUS

Listed

DATE QUALIFIED

2024-09-06

REPORTED INPUT WATTAGE

80.0 W

REPORTED LIGHT OUTPUT

10,800 lm

REPORTED CCT

3000 K

REPORTED CRI

82

REPORTED R9

7

REPORTED IES RF

84

REPORTED IES RG

97

REPORTED IES RCS,H1

-11

INPUT POWER TYPE

AC

SPECIFICATION SHEET

[S-Q4STD6 Specification Sheet](#) Date Updated: 2026-06-29

Version History 2 records

2026-07-24	Listed	6	Premium
2024-09-06	Listed	5.1	Premium

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

LLLC

SENSOR TYPE

Exterior Photocell, Multifunction Sensor, Occupancy Sensing

SSL V5 WIRED COMMUNICATION PROTOCOL

0-10V Analog

SSL V5 WIRELESS COMMUNICATION PROTOCOL

Zigbee, Bluetooth, WiFi

Reported Photometric Performance 14 fields

REPORTED LIGHT OUTPUT

10800 lm

REPORTED EFFICACY (AC)

135 lm/W

REPORTED CCT

3000 K

REPORTED CRI (RA)

82

REPORTED R9

7

REPORTED IES RF

84

REPORTED IES RG

97

REPORTED IES RCS,H1

-11

REPORTED MINIMUM LIGHT OUTPUT

6750 lm

REPORTED MAXIMUM LIGHT OUTPUT

10800 lm

REPORTED MINIMUM CCT

3000 K

REPORTED MAXIMUM CCT

5000 K

REPORTED DEFAULT LIGHT OUTPUT

10800 lm

REPORTED BUG RATING

B3 U3 G2

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

50 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	6750 lm	9450 lm	10800 lm	N/A	N/A	N/A	N/A	N/A
Wattage	50 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
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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