DesignLights Consortium



DLC QPL / Products / Product Details

Model Number

ASD-CAN05-[Blank;A]70[BK;WH;NK;BR]

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Premium

SSL V5.1 Premium

Product ID: S-L3KPXH

Product Overview 19 fields

CATEGORY
Outdoor Luminaires

GENERAL APPLICATION
Mid Output

PRIMARY USE
Parking Garage Luminaires

CLASSIFICATION
Premium

TECHNICAL REQUIREMENTS VERSION
6.0

DLC FAMILY CODE
BCBAEH

BRAND
ASD

PARENT
Yes

LISTING STATUS
Listed

DATE QUALIFIED
2024-05-03

REPORTED INPUT WATTAGE
72.3 W

REPORTED LIGHT OUTPUT
9,738 lm

REPORTED CCT
3000 K

REPORTED CRI
82

REPORTED R9
5

REPORTED IES RF
85

REPORTED IES RG
96

REPORTED IES RCS,H1
-12

INPUT POWER TYPE
AC

SPECIFICATION SHEET
S-L3KPXH Specification Sheet Date Updated: 2026-05-19

Version History 2 records

2026-06-10	Listed	6	Premium
2024-05-03	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
No

SENSOR TYPE
Occupancy Sensing

SSL V5 WIRED COMMUNICATION PROTOCOL
0-10V Analog

SSL V5 WIRELESS COMMUNICATION PROTOCOL
No

Reported Photometric Performance 14 fields

REPORTED LIGHT OUTPUT
9738 lm

REPORTED EFFICACY (AC)
134.73 lm/W

REPORTED CCT
3000 K

REPORTED CRI (RA)
82

REPORTED R9
5

REPORTED IES RF
85

REPORTED IES RG
96

REPORTED IES RCS,H1
-12

REPORTED MINIMUM LIGHT OUTPUT
5400 lm

REPORTED MAXIMUM LIGHT OUTPUT
9738 lm

REPORTED MINIMUM CCT
3000 K

REPORTED MAXIMUM CCT
5000 K

REPORTED DEFAULT LIGHT OUTPUT
9738 lm

REPORTED BUG RATING
B3 U3 G3

Reported Electrical Performance 7 fields

REPORTED INPUT WATTAGE
72.3 W

REPORTED TOTAL HARMONIC DISTORTION
11.3 %

REPORTED POWER FACTOR
0.912

REPORTED MINIMUM INPUT WATTAGE
40 W

REPORTED MAXIMUM INPUT WATTAGE
72.3

REPORTED DEFAULT INPUT WATTAGE
72.3 W

VOLTAGE RANGE
120-277 V

Tested Photometric Performance 10 fields

TESTED VOLTAGE FOR MINIMUM EFFICACY
120

TESTED LIGHT OUTPUT
9738 lm

TESTED EFFICACY (AC)
134.73 lm/W

TESTED CCT
2941 K

TESTED CRI (RA)
82

TESTED R9
5

TESTED IES RF
85

TESTED IES RG
96

TESTED IES RCS,H1
-11 %

TESTED DUV
-0.0023

Tested Electrical Performance 3 fields

TESTED INPUT WATTAGE
72.3 W

TESTED TOTAL HARMONIC DISTORTION
11.3 %

TESTED POWER FACTOR
0.912

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	5400 lm	8100 lm	9738 lm	N/A	N/A	N/A	N/A	N/A
Wattage	40 W	60 W	72.27 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