DesignLights Consortium



DLC QPL / Products / Product Details

Model Number

ASD-UHB2A-ST-240BK-BA

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Premium

SSL V5.1 Premium

Product ID: S-YLXQY6

Product Overview 19 fields

CATEGORY

Indoor Luminaires

GENERAL APPLICATION

High-Bay

PRIMARY USE

High-Bay Luminaires for Commercial and Industrial Buildings

CLASSIFICATION
Premium

TECHNICAL REQUIREMENTS VERSION
6.0

DLC FAMILY CODE
DPDBMY

BRAND
ASD

PARENT
No

LISTING STATUS
Listed

DATE QUALIFIED
2025-09-05

REPORTED INPUT WATTAGE
238.9 W

REPORTED LIGHT OUTPUT
37,430 lm

REPORTED CCT
3000 K

REPORTED CRI
74

REPORTED R9
-26

REPORTED IES RF
77

REPORTED IES RG
94

REPORTED IES RCS,H1
-16

INPUT POWER TYPE
AC

SPECIFICATION SHEET
S-YLXQY6 Specification Sheet Date Updated: 2026-08-03

Version History 2 records

2026-08-26	Listed	6	Premium
2025-09-05	Listed	5.1	Premium

V6.0 Controls Options 1 records

Blank	**1**	10V (wired)	Continuous	0	None	Zhaga Book 18	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
Occupancy Sensing

SSL V5 WIRED COMMUNICATION PROTOCOL
0-10V Analog

SSL V5 WIRELESS COMMUNICATION PROTOCOL
No

Reported Photometric Performance 13 fields

REPORTED LIGHT OUTPUT
37430 lm

REPORTED EFFICACY (AC)
156.7 lm/W

REPORTED CCT
3000 K

REPORTED CRI (RA)
74

REPORTED R9
-26

REPORTED IES RF
77

REPORTED IES RG
94

REPORTED IES RCS,H1
-16

REPORTED MINIMUM LIGHT OUTPUT
23505 lm

REPORTED MAXIMUM LIGHT OUTPUT
37430 lm

REPORTED MINIMUM CCT
3000 K

REPORTED MAXIMUM CCT
5000 K

REPORTED DEFAULT LIGHT OUTPUT
37430 lm

Reported Electrical Performance 7 fields

REPORTED INPUT WATTAGE
238.9 W

REPORTED TOTAL HARMONIC DISTORTION
7 %

REPORTED POWER FACTOR
0.953

REPORTED MINIMUM INPUT WATTAGE
150 W

REPORTED MAXIMUM INPUT WATTAGE
238.9

REPORTED DEFAULT INPUT WATTAGE
238.9 W

VOLTAGE RANGE
100-277 V

Tested Photometric Performance No Applicable Data

Tested Electrical Performance No Applicable Data

Indoor Amber No Applicable Data

Field Adjustability 28 fields

FIELD ADJUSTABLE LIGHT OUTPUT (FALO)

Yes

FALO LIGHT OUTPUT AND WATTAGE SETTINGS

Light Output	23505 lm	31340 lm	37430 lm	N/A	N/A	N/A	N/A	N/A
Wattage	150 W	200 W	238.9 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