DesignLights Consortium

DLC QPL / Products / Product Details

Model Number

ASD-WRL6-4A65(-8EM,-MS,-MS-8EM)

Manufacturer

ASD Lighting Corp

Brand

ASD

SSL V6.0 Standard

Product ID: S-DY17MR

Product Overview 20 fields

CATEGORY
Indoor Luminaires

GENERAL APPLICATION
Linear Ambient

PRIMARY USE
Direct Linear Ambient Luminaires

CLASSIFICATION
Standard

TECHNICAL REQUIREMENTS VERSION
6.0

DLC FAMILY CODE
RDQKLH

BRAND
ASD

PARENT
Yes

LISTING STATUS
Listed

DATE QUALIFIED
2026-10-29

REPORTED INPUT WATTAGE
65.0 W

REPORTED LIGHT OUTPUT
8,125 lm

REPORTED CCT
3000 K

REPORTED CRI
84

REPORTED R9
15

REPORTED IES RF
85

REPORTED IES RG
96

REPORTED IES RCS,H1
-11

INPUT POWER TYPE
AC

LENGTH
4.0 ft

SPECIFICATION SHEET
S-DY17MR Specification Sheet Date Updated: 2026-09-11

Version History 1 records

2026-10-29	Listed	6	Standard

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 No Applicable Data

Reported Photometric Performance 9 fields

REPORTED LIGHT OUTPUT
8125 lm

REPORTED EFFICACY (AC)
125 lm/W

REPORTED CCT
3000 K

REPORTED CRI (RA)
84

REPORTED R9
15

REPORTED IES RF
85

REPORTED IES RG
96

REPORTED IES RCS,H1
-11

REPORTED DEFAULT LIGHT OUTPUT
8125 lm

Reported Electrical Performance 5 fields

REPORTED INPUT WATTAGE
65.0 W

REPORTED TOTAL HARMONIC DISTORTION
7.3 %

REPORTED POWER FACTOR
0.994

REPORTED DEFAULT INPUT WATTAGE
65.0 W

VOLTAGE RANGE
120-277 V

Tested Photometric Performance 10 fields

TESTED VOLTAGE FOR MINIMUM EFFICACY
120

TESTED LIGHT OUTPUT
7875 lm

TESTED EFFICACY (AC)
123.34 lm/W

TESTED CCT
3118 K

TESTED CRI (RA)
84

TESTED R9
15

TESTED IES RF
85

TESTED IES RG
96

TESTED IES RCS,H1
-11 %

TESTED DUV
-0.00025

Tested Electrical Performance 3 fields

TESTED INPUT WATTAGE
63.74 W

TESTED TOTAL HARMONIC DISTORTION
7.3 %

TESTED POWER FACTOR
0.994

Indoor Amber
No Applicable Data

Field Adjustability
30 fields

FIELD ADJUSTABLE LIGHT OUTPUT (FALO)
Yes

FALO LIGHT OUTPUT AND WATTAGE SETTINGS

Light Output	8125 lm	4978 lm	5676 lm	6604 lm	8125 lm	N/A	N/A	N/A	N/A
Wattage	65 W	38 W	44 W	52 W	65 W	N/A	N/A	N/A	N/A

FIELD ADJUSTABLE COLOR TEMPERATURE (FACT)
Yes

FACT SETTINGS

3000 K	3000 K	3500 K	4000 K	5000 K	6500 K	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