

DesignLights Consortium



Model Number	ASD-SPFL7HV-500D50-DMX
Classification	Premium
Primary Use	Architectural Flood and Spot Luminaires
Reported Input Wattage	498.5 W
Reported Light Output	74867 lm
Reported CCT	5000 K
Reported CRI (Ra)	83
Product ID	S-QPZ01X
DLC Family Code	UUUVRV
Listing Status	Listed
Date Qualified	2024-06-18

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-QPZ01X
Manufacturer	ASD Lighting Corp
Brand	ASD
Model Number	ASD-SPFL7HV-500D50-DMX
Parent	No
Classification	Premium
DLC Family Code	UUUVRV
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Very High Output
Primary Use Designation	Architectural Flood and Spot Luminaires

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Continuous Dimming to 10% or below

Integral Control Capability	No
Sensor Type	No
SSL V5 Wired Communication Protocol	DMX
SSL V5 Wireless Communication Protocol	No
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	Yes
Field Adjustable Distribution Type	Integral FALD

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	74867 lm
Reported Efficacy (AC)	150.2 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	83
Reported R9	8
Reported IES Rf	83
Reported IES Rg	96
Reported IES Rcs,h1	-13
Reported Default Light Output	74867 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	498.5 W
Reported Total Harmonic Distortion	9.6 %
Reported Power Factor	0.932
Reported Maximum Input Wattage	498.5
Reported Default Input Wattage	498.5 W
Voltage Range	200-480

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Field Adjustable Light Distribution Setting	Straight down
---	---------------

VERSION HISTORY VIEW DETAILS

2024-06-18	Listed	5.1	Premium
------------	--------	-----	---------