

DesignLights Consortium



Model Number	ASD-LVP2SM-2A28AC
Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	28 W
Reported Light Output	3500 lm
Reported CCT	3500 K
Reported CRI (Ra)	80
Product ID	S-F4F2Q9
DLC Family Code	LLLCOE
Listing Status	Listed
Date Qualified	2024-11-18

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-F4F2Q9
Manufacturer	ASD Lighting Corp
Brand	ASD
Model Number	ASD-LVP2SM-2A28AC
Parent	No
Classification	Standard
DLC Family Code	LLLCOE
Length	2.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires
General Application	Linear Ambient
Primary Use Designation	Direct Linear Ambient 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	0-10V Analog
SSL V5 Wireless Communication Protocol	No
Field Adjustable Light Output	Yes
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	3500 lm
Reported Efficacy (AC)	125 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	80
Reported R9	8
Reported IES Rf	84
Reported IES Rg	97
Reported IES Rcs,h1	-12
Reported Minimum Light Output	2000 lm
Reported Maximum Light Output	3500 lm
Reported Minimum CCT	3500 K
Reported Maximum CCT	5000 K
Reported Default Light Output	3500 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	28 W
Reported Total Harmonic Distortion	14 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	16 W
Reported Maximum Input Wattage	28
Reported Default Input Wattage	28 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2024-11-18	Listed	5.1	Standard
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