

DesignLights Consortium



Model Number	ASD-CAN07A-70[BK,WH,BR]-[BLANK,MS,8EM,15EM]
Classification	Premium
Primary Use	Parking Garage Luminaires
Reported Input Wattage	70 W
Reported Light Output	9100 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	S-T4SNP2
DLC Family Code	UUUVIF
Listing Status	Listed
Date Qualified	2024-01-31

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-T4SNP2
Manufacturer	ASD Lighting Corp
Brand	ASD
Model Number	ASD-CAN07A-70[BK,WH,BR]-[BLANK,MS,8EM,15EM]
Parent	No
Classification	Premium
DLC Family Code	UUUVIF
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Mid Output
Primary Use Designation	Parking Garage Luminaires

CONTROL FEATURES VIEW DETAILS

Integral Controls	Yes
Dimming Capability and Range	Continuous Dimming to 10% or below

Integral Control Capability	No Control Capability
Sensor Type	Occupancy Sensing
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	No
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	9100 lm
Reported Efficacy (AC)	130 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	80
Reported R9	12
Reported IES Rf	85
Reported IES Rg	98
Reported IES Rcs,h1	-11
Reported Minimum Light Output	9100 lm
Reported Maximum Light Output	9100 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	9100 lm
Reported BUG Rating	B3 U2 G1

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	70 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	70 W
Reported Maximum Input Wattage	70
Reported Default Input Wattage	70 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2024-01-31	Listed	5.1	Premium
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