# **DesignLights Consortium**





Classification	Premium
Primary Use	Bollards
Reported Input Wattage	22 W
Reported Light Output	2860 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	S-7JZQ2A
DLC Family Code	<u>OOOBGG</u>
Listing Status	Listed
Date Qualified	2022-12-21

## **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-7JZQ2A
Manufacturer	Morris Products Inc.
Brand	Morris
Model Number	72311-72310, 72331-72330
Parent	No
Classification	Premium
DLC Family Code	OOOBGG
Input Power Type	AC

## **PRODUCT CATEGORIZATION VIEW DETAILS**

Category	Outdoor Luminaires
General Application	Low Output
Primary Use Designation	Bollards

## **CONTROL FEATURES VIEW DETAILS**

Integral Controls Yes
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Dimming Capability and Range	Continuous Dimming to 10% or below		
Integral Control Capability	No Control Capability		
Sensor Type	Exterior Photocell		
SSL V5 Wired Communication Protocol	0-10V Analog		
SSL V5 Wireless Communication Protocol	No Wireless Protocol		
Field Adjustable Light Output	Yes		
White-Tunable	Yes		
Warm-Dimming	No		
Field Adjustable Light Distribution	No		

## REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	2860 lm
Reported Efficacy (AC)	130 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	80
Reported R9	0
Reported IES Rf	83
Reported IES Rg	93
Reported IES Rcs,h1	-12
Reported Minimum Light Output	1560 lm
Reported Maximum Light Output	2860 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	2860 lm
Reported BUG Rating	B1 U3 G2

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	22 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	22 W
Reported Maximum Input Wattage	22
Reported Default Input Wattage	22 W
Voltage Range	120-277 V

## **VERSION HISTORY VIEW DETAILS**

2022-12-21	Listed	5.1	Premium
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