

# 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	<a href="#">OOOBGG</a>
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
-------------------	-----

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
------------	--------	-----	---------