

DesignLights Consortium



Model Number	34HID/8CCTS/277V/EX39/DIM/SD
Classification	Standard
Primary Use	Replacement Lamps for Outdoor Pole/Arm-Mounted Decorative Luminaires (Type B)
Reported Input Wattage	34 W
Reported Light Output	4500 lm
Reported CCT	3000 K
Reported CRI (Ra)	82
Product ID	S-1JBSXC
DLC Family Code	SSSFFK
Listing Status	Listed
Date Qualified	2024-04-23

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-1JBSXC
Manufacturer	Green Creative LTD
Brand	GREEN CREATIVE
Model Number	34HID/8CCTS/277V/EX39/DIM/SD
Parent	No
Classification	Standard
DLC Family Code	SSSFFK
Length	0.7 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Mogul (E39) Screw-Base Replacements for HID Lamps
General Application	Mid Output
Primary Use Designation	Replacement Lamps for Outdoor Pole/Arm-Mounted Decorative Luminaires (Type B)

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Stepped Dimmable
Integral Control Capability	No
Sensor Type	No
SSL V5 Wired Communication Protocol	Phase Cut
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	4500 lm
Reported Efficacy (AC)	132.35 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82
Reported R9	0
Reported IES Rf	70
Reported IES Rg	89
Reported IES Rcs,h1	-11
Reported Minimum Light Output	3200 lm
Reported Maximum Light Output	5000 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	4500 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	34 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	23 W
Reported Maximum Input Wattage	34
Reported Default Input Wattage	34 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2024-04-23	Listed	5.1	Standard
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