DesignLights Consortium





Classification	Standard
Primary Use	Replacement Lamps for Outdoor Pole/Arm-Mounted Decorative Luminaires (Type B)
Reported Input Wattage	45 W
Reported Light Output	5023 lm
Reported CCT	3000 K
Reported CRI (Ra)	86
Product ID	S-7CMIPE
DLC Family Code	QQQVRD
Listing Status	Listed
Date Qualified	2022-05-24

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-7CMIPE
Manufacturer	Eiko Global, LLC
Brand	EiKO
Model Number	LPS45CC/8FCCT/U/EX39
Parent	No
Classification	Standard
DLC Family Code	QQQVRD
Length	0.8 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	Yes
integral controle	100

Dimming Capability and Range	Continuous Dimming above 10%		
Integral Control Capability	No Control Capability		
Sensor Type	Exterior Photocell,Sensor Receptacle,Occupancy Sensing		
SSL V5 Wired Communication Protocol	0-10V Analog		
SSL V5 Wireless Communication Protocol	Bluetooth,WiFi		
Field Adjustable Light Output	Yes		
White-Tunable	Yes		
Warm-Dimming	No		
Field Adjustable Light Distribution	No		

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	5023 lm
Reported Efficacy (AC)	111.5 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	86
Reported R9	19
Reported IES Rf	86
Reported IES Rg	96
Reported IES Rcs,h1	-10
Reported Minimum Light Output	3011 lm
Reported Maximum Light Output	5276 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	5023 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	45 W
Reported Total Harmonic Distortion	16.1 %
Reported Power Factor	0.891
Reported Minimum Input Wattage	27 W
Reported Maximum Input Wattage	45
Reported Default Input Wattage	45 W
Voltage Range	100-277 V

VERSION HISTORY VIEW DETAILS

2022-05-24 Listed 5.1 Standard		Listed	5.1	Standard
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