

DesignLights Consortium



Classification	Standard
Primary Use	Replacement Lamps for High-Bay Luminaires (Type B)
Reported Input Wattage	108.3 W
Reported Light Output	14890 lm
Reported CCT	4000 K
Reported CRI (Ra)	85
Product ID	PL07PGQZGSDV
DLC Family Code	YYEEOO
Listing Status	Listed
Date Qualified	2020-06-25

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PL07PGQZGSDV
Manufacturer	Eiko Global, LLC
Brand	EiKO
Model Number	LED115WHB40KMOG-G8
Parent	No
Classification	Standard
DLC Family Code	YYEEOO
Length	0.8 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Mogul (E39) Screw-Base Replacements for HID Lamps
General Application	High-Bay
Primary Use Designation	Replacement Lamps for High-Bay Luminaires (Type B)

CONTROL FEATURES VIEW DETAILS

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

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	14890 lm
Reported Efficacy (AC)	137.4 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	85
Reported R9	16
Reported IES Rf	86
Reported IES Rg	97
Reported IES Rcs,h1	-10
Reported Default Light Output	14890 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	108.3 W
Reported Total Harmonic Distortion	11.5 %
Reported Power Factor	0.975
Reported Default Input Wattage	108.3 W
Voltage Range	100-277 V

VERSION HISTORY VIEW DETAILS

2021-02-16	Listed	5.1	Standard
2020-06-25	Listed	5	Standard