

DesignLights Consortium



Classification	Standard
Primary Use	Replacement Lamps for High-Bay Luminaires (Type B)
Reported Input Wattage	142.46 W
Reported Light Output	20061.2 lm
Reported CCT	5026 K
Reported CRI (Ra)	73.5
Product ID	POTANRAP
DLC Family Code	PPPTNY
Listing Status	Listed
Date Qualified	2021-02-05

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.0
Product ID	POTANRAP
Manufacturer	GE Current, a Daintree company
Brand	GE
Model Number	LED150ED28/750/277/480
Parent	Yes
Classification	Standard
DLC Family Code	PPPTNY
Length	0.692 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)

PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Not Dimmable
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	20061.2 lm
Reported Efficacy (AC)	140.8 lm/W
Reported CCT	5026 K
Reported CRI (Ra)	73.5

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	142.46 W
Reported Total Harmonic Distortion	10.7 %
Reported Power Factor	0.97
Voltage Range	277 - 480 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Light Output	20061.2 lm
Tested Efficacy (AC)	140.8 lm/W
Tested CCT	5026 K
Tested CRI (Ra)	73.5

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Voltage	480
Tested Input Wattage	142.46 W
Tested Total Harmonic Distortion	10.7 %
Tested Power Factor	0.97

VERSION HISTORY VIEW DETAILS

2021-02-05	Listed	5	Standard
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