

# DesignLights Consortium



Classification	Standard
Primary Use	Replacement Lamps (plug and play) (UL Type A)
Reported Input Wattage	29 W
Reported Light Output	3450 lm
Reported CCT	3500 K
Reported CRI (Ra)	82
Product ID	PTMQBB5E
DLC Family Code	<a href="#">LLLBEZ</a>
Listing Status	Listed
Date Qualified	2017-06-05

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PTMQBB5E
Manufacturer	Green Creative LTD
Brand	Green Creative LTD
Model Number	24T5HO/4F/835/DIR/R
Parent	No
Classification	Standard
DLC Family Code	LLLBEZ
Length	4.0 ft
Input Power Type	AC
Notes	Updated 4/13/22

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	T5HO Four-Foot
Primary Use Designation	Replacement Lamps (plug and play) (UL Type A)

## PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
Sensor Type	No Sensor
SSL V5 Wired Communication Protocol	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 Beam Angle	140 °
Reported Light Output	3450 lm
Reported Efficacy (AC)	119 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	82
Reported R9	0
Reported IES Rf	85
Reported IES Rg	96
Reported IES Rcs,h1	-12
Reported Default Light Output	3450 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	29 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	29
Voltage Range	120-277 V

## VERSION HISTORY VIEW DETAILS

2022-04-13	Listed	5.1	Standard
2020-03-30	Listed	5	Standard

2018-11-02	Listed	4.4	Standard
2018-06-04	Listed	4.3	Standard
2018-05-02	Listed	4.3	Standard
2017-06-05	Listed	4.2	Standard