DesignLights Consortium





Classification	Standard
Primary Use	Internal Driver/Line Voltage (UL Type B) Lamps
Reported Input Wattage	10 W
Reported Light Output	1650 lm
Reported CCT	3500 K
Reported CRI (Ra)	82
Product ID	PQB6414I
DLC Family Code	ZZZFBH
Listing Status	Listed
Date Qualified	2020-10-27

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PQB6414I
Manufacturer	Green Creative LTD
Brand	Green Creative
Model Number	10T8/4F/835/DEB
Parent	No
Classification	Standard
DLC Family Code	ZZZFBH
Length	4.0 ft
Input Power Type	AC
Notes	Product Updated 11/1/2021

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	T8 Four-Foot
Primary Use Designation	Internal Driver/Line Voltage (UL Type B) Lamps

CONTROL FEATURES VIEW DETAILS

Integral Controls	No		
Dimming Capability and Range	Continuous Dimming above 10%		
Integral Control Capability	No Control Capability		
Sensor Type	No Sensor		
SSL V5 Wired Communication Protocol	Phase Cut,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	220 °
Reported Light Output	1650 lm
Reported Efficacy (AC)	165 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	82
Reported R9	6
Reported IES Rf	85
Reported IES Rg	96
Reported IES Rcs,h1	-12
Reported Default Light Output	1650 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	10 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	10 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2021-11-01	Listed	5.1	Standard
2020-10-27	Listed	5	Standard