# **DesignLights Consortium**





Classification	Standard
Primary Use	Replacement Lamps (Plug and Play) (UL Type A)
Reported Input Wattage	16 W
Reported Light Output	1950 lm
Reported CCT	3500 K
Reported CRI (Ra)	83
Product ID	PBH6XDTV
DLC Family Code	EAEEZO
Listing Status	Listed
Date Qualified	2017-06-09

# **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	PBH6XDTV		
Manufacturer	MaxLite Inc.		
Brand	Maxlite, Inc.		
Model Number	U13T8DF235		
Parent	No		
Classification	Standard		
DLC Family Code	EAEEZO		
Length	0.0 ft		
Input Power Type	AC		
Notes	Updated on 2/24/2021		

### PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp	
General Application	U-Bend Replacement Lamps	
Primary Use Designation	Replacement Lamps (Plug and Play) (UL Type A)	

# **CONTROL FEATURES VIEW DETAILS**

Integral Controls	No		
Dimming Capability and Range	Continuous Dimming to 10% or below		
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	160 °
Reported Light Output	1950 lm
Reported Efficacy (AC)	122 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	83
Reported R9	10
Reported IES Rf	84
Reported IES Rg	95
Reported IES Rcs,h1	-10
Reported Default Light Output	1950 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	16 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	16 W

# **VERSION HISTORY VIEW DETAILS**

2021-02-24	Listed	5.1	Standard
2020-11-06	Listed	5.1	Standard
2018-11-02	Listed	4.4	Standard
2018-05-02	Listed	4.3	Standard
2017-06-09	Listed	4.2	Standard