

DesignLights Consortium



Model Number	3000682
Classification	Standard
Primary Use	Replacement Lamps (Plug and Play) (UL Type A)
Reported Input Wattage	18 W
Reported Light Output	2250 lm
Reported CCT	3500 K
Reported CRI (Ra)	83
Product ID	PGPQPKQ
DLC Family Code	IIIKAY
Listing Status	Listed
Date Qualified	2017-03-24

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PGPQPKQ
Manufacturer	USHIO America, Inc.
Brand	USHIO
Model Number	3000682
Parent	No
Classification	Standard
DLC Family Code	IIIKAY
Length	4.0 ft
Input Power Type	AC
Notes	Updated on 11/18/2020

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp
General Application	T8 Four-Foot
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	180 °
Reported Light Output	2250 lm
Reported Efficacy (AC)	125 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	83
Reported R9	1
Reported IES Rf	83
Reported IES Rg	92
Reported IES Rcs,h1	-13
Reported Default Light Output	2250 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	18 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	18 W

VERSION HISTORY VIEW DETAILS

2020-11-18	Listed	5.1	Standard
2018-11-02	Listed	4.4	Standard
2018-05-02	Listed	4.3	Standard
2017-04-28	Listed	4.2	Standard
2017-03-24	Listed	4.1	Standard