DesignLights Consortium





Classification	Standard
Primary Use	Replacement Lamps (Plug and Play) (UL Type A)
Reported Input Wattage	11.5 W
Reported Light Output	1450 lm
Reported CCT	4000 K
Reported CRI (Ra)	82
Product ID	S-HPL0V8
DLC Family Code	QQQVPR
Listing Status	Listed
Date Qualified	2022-04-20

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-HPL0V8
Manufacturer	Eiko Global, LLC
Brand	EIKO
Model Number	L10WT8/36/AG/840
Parent	No
Classification	Standard
DLC Family Code	QQQVPR
Length	3.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Linear Replacement Lamp	
General Application	T8 Three-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 above 10%		
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	190 °
Reported Light Output	1450 lm
Reported Efficacy (AC)	126 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82
Reported R9	0
Reported IES Rf	80
Reported IES Rg	90
Reported IES Rcs,h1	-12
Reported Default Light Output	1450 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	11.5 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	11.5 W

VERSION HISTORY VIEW DETAILS

2022-04-20	Listed	5.1	Standard