DesignLights Consortium

Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	60 W
Reported Light Output	8172 lm
Reported CCT	3500 K
Reported CRI (Ra)	80
Product ID	PLFXV3S44X33
DLC Family Code	VVVZJR
Listing Status	Listed
Date Qualified	2020-11-05

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PLFXV3S44X33
Manufacturer	Halco Lighting Technologies
Brand	ProLED Select
Model Number	LVPT-4-WS-CS-U-[Blank,EM]-[Blank,MS]
Parent	No
Classification	Standard
DLC Family Code	VVVZJR
Length	4.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires
General Application	Linear Ambient
Primary Use Designation	Direct Linear Ambient Luminaires

CONTROL FEATURES VIEW DETAILS

Integral Controls	Yes

Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
Sensor Type	Occupancy Sensing
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	Yes
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	8172 lm
Reported Efficacy (AC)	136.2 lm/W
Reported CCT	3500 K
Reported CRI (Ra)	80
Reported R9	1
Reported IES Rf	84
Reported IES Rg	95
Reported IES Rcs,h1	-13
Reported Minimum Light Output	5600 lm
Reported Maximum Light Output	8172 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	8172 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	60 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	40 W
Reported Maximum Input Wattage	60
Reported Default Input Wattage	60 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-04-22	Listed	5.1	Standard
2020-11-05	Listed	5	Premium