

# DesignLights Consortium



Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	40 W
Reported Light Output	5008 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	PLBQ4U3R
DLC Family Code	<a href="#">RRRVGF</a>
Listing Status	Listed
Date Qualified	2019-04-12

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PLBQ4U3R
Manufacturer	Halco Lighting Technologies
Brand	ProLED
Model Number	LWA-P40U4-50XX
Parent	No
Classification	Standard
DLC Family Code	RRRVGF
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

## PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
Sensor Type	No Sensor
SSL V5 Wired Communication Protocol	0-10V Analog
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 Light Output	5008 lm
Reported Efficacy (AC)	125.2 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	80
Reported R9	10
Reported IES Rf	83
Reported IES Rg	98
Reported IES Rcs,h1	-12
Reported Default Light Output	5008 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

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

## VERSION HISTORY VIEW DETAILS

2022-05-10	Listed	5.1	Standard
2020-03-30	Listed	5	Standard
2019-04-12	Listed	4.4	Standard