

DesignLights Consortium



Model Number	LWA-P40U4-40XX
Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	40 W
Reported Light Output	4944 lm
Reported CCT	4000 K
Reported CRI (Ra)	80
Product ID	P9MNR2Y5
DLC Family Code	RRRVGE
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	P9MNR2Y5
Manufacturer	Halco Lighting Technologies
Brand	Halco
Model Number	LWA-P40U4-40XX
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

CONTROL FEATURES VIEW DETAILS

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

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	4944 lm
Reported Efficacy (AC)	123.6 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	80
Reported R9	4
Reported IES Rf	85
Reported IES Rg	96
Reported IES Rcs,h1	-12
Reported Default Light Output	4944 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 W
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