

DesignLights Consortium



Classification	Standard
Primary Use	Retrofit Kits for Fuel Pump Canopy Luminaires
Reported Input Wattage	119.3 W
Reported Light Output	14649 lm
Reported CCT	3000 K
Reported CRI (Ra)	83
Product ID	PRQRSDOA
DLC Family Code	HHHCWC
Listing Status	Listed
Date Qualified	2020-03-30

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PRQRSDOA
Manufacturer	ESL Vision
Brand	ESL Vision
Model Number	ESL-MUR-120W-330
Parent	No
Classification	Standard
DLC Family Code	HHHCWC
Input Power Type	AC
Notes	Product Updated 7/27/2022

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Retrofit Kit
General Application	High Output
Primary Use Designation	Retrofit Kits for Fuel Pump Canopy 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	Exterior Photocell,Occupancy Sensing
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	14649 lm
Reported Efficacy (AC)	122.79 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	83
Reported R9	8
Reported IES Rf	84
Reported IES Rg	96
Reported IES Rcs,h1	-12
Reported Default Light Output	14649 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	119.3 W
Reported Total Harmonic Distortion	14 %
Reported Power Factor	0.932
Reported Default Input Wattage	119.3 W
Voltage Range	120-277 V

LISTING INFORMATION VIEW DETAILS

Testing in a Manufacturer-Selected Housing (Luminaire Specific)	General Purpose
---	-----------------

VERSION HISTORY VIEW DETAILS

2022-07-27	Listed	5.1	Standard
2022-06-30	Delisted	5	Standard
2020-03-30	Listed	5	Standard
2018-11-02	Listed	4.4	Standard

2018-06-15

Listed

4.3

Standard