

DesignLights Consortium



Classification	Premium
Primary Use	Parking Garage Luminaires
Reported Input Wattage	54.08 W
Reported Light Output	7500.8 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	PL3JLROS6DMQ
DLC Family Code	CCCHGI
Listing Status	Listed
Date Qualified	2021-01-13

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PL3JLROS6DMQ
Manufacturer	Euri Lighting
Brand	EURI LIGHTING
Model Number	ECR-55W103s
Parent	No
Classification	Premium
DLC Family Code	CCCHGI
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Mid Output
Primary Use Designation	Parking Garage 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	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	7500.8 lm
Reported Efficacy (AC)	138.7 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	80
Reported R9	3
Reported IES Rf	83
Reported IES Rg	98
Reported IES Rcs,h1	-12
Reported Minimum Light Output	7500.8 lm
Reported Maximum Light Output	7500.8 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	7500.8 lm
Reported BUG Rating	B3 U3 G2

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	54.08 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	54.08
Reported Maximum Input Wattage	54.08

Reported Default Input Wattage	54.08
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-05-20	Listed	5.1	Premium
2021-01-13	Listed	5	Premium