

DesignLights Consortium



Classification	Premium
Primary Use	Parking Garage Luminaires
Reported Input Wattage	94.53 W
Reported Light Output	11946.7 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	PLMC4KK5SUD9
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	5.0
Product ID	PLMC4KK5SUD9
Manufacturer	Euri Lighting
Brand	EURI LIGHTING
Model Number	ECR-100W103s
Parent	No
Classification	Premium
DLC Family Code	CCCHGI
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	High Output
Primary Use Designation	Parking Garage Luminaires

PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	Yes
Dimming Capability and Range	Continuous Dimming above 10%

Field Adjustable Light Output	Yes
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	11946.7 lm
Reported Efficacy (AC)	126.38 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	80
Reported Minimum Light Output	11946.7 lm
Reported Maximum Light Output	13999.8 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	11946.7 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	94.53 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	90
Reported Maximum Input Wattage	110
Reported Default Input Wattage	94.53
Voltage Range	100-277 V

VERSION HISTORY VIEW DETAILS

2021-01-13	Listed	5	Premium
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