# **DesignLights Consortium**





Model Number	CP02G-75L-[C,CS,CM,CI,CMB,CIB,CSM,CSI,CSMB,CSIB,CP,CSP]-3CCT-[Blank;A]
Classification	Premium
Primary Use	Parking Garage Luminaires
Reported Input Wattage	75 W
Reported Light Output	10125 lm
Reported CCT	3000 K
Reported CRI (Ra)	80
Product ID	S-M32C1Q
DLC Family Code	XXXEWK
Listing Status	Listed
Date Qualified	2023-06-01

#### **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	S-M32C1Q		
Manufacturer	RZ Lighting Co., Ltd		
Brand	RZ		
Model Number	CP02G-75L-[C,CS,CM,CI,CMB,CIB,CSM,CSI,CSMB,CSIB,CP,CSP]-3CCT-[Blank;A]		
Parent	No		
Classification	Premium		
DLC Family Code	XXXEWK		
Input Power Type	AC		

### **PRODUCT CATEGORIZATION VIEW DETAILS**

Category	Outdoor Luminaires
General Application	Mid Output
Primary Use Designation	Parking Garage 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	Multifunction Sensor
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	Bluetooth
Field Adjustable Light Output	Yes
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	No

### REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	10125 lm
Reported Efficacy (AC)	135 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	80
Reported R9	5
Reported IES Rf	83
Reported IES Rg	96
Reported IES Rcs,h1	-11
Reported Minimum Light Output	10125 lm
Reported Maximum Light Output	10125 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	10125 lm
Reported BUG Rating	B3 U3 G3

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	75 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.95
Reported Minimum Input Wattage	40 W
Reported Maximum Input Wattage	75
Reported Default Input Wattage	75 W
Voltage Range	120-277 V

## **VERSION HISTORY VIEW DETAILS**

2023-06-01	Listed	5.1	Premium