

RET Canopy Light

Specification Summary

The **RCP14 Canopy Light Series** delivers uniform and powerful illumination for less than a 1/3 of the power consumption of traditional lighting. This series is suited for replacing the pre-existing footprint of their traditional counterparts and provide the same look and feel. They can replace up to 250W of traditional lighting power.

The rugged die cast aluminum housing design matches the originally intended design of its traditional counterpart and is made for commercial and industrial usage.

Applications include exteriors surfaces, building entrances, walkways, soffits, perimeter lighting and security lighting.

Electrical

The robust internal driver accepts 120-277VAC and ensures that there is no variation in light output regardless of input voltage variations. The 3-wire cord can be connected through the back along with 0-10V diming.

Optics

The fixture is covered with a UV protectant prismatic polycarbonate lens and set with internal reflectors that ensure maximum efficiency.

Finish

The fixture is cleaned and then taken through a pretreatment and chemical coating process. A durable polyester powder coating is then electrostatically applied to at least 2mm. The process ensures protection from impact, UV and other harmful particulates.

RCP14



Warranty

A 5 Year Limited Luminaire Warranty is issued to the original purchaser that the luminaries shall be free from defects in material and workmanship for up to five years from date of shipment. This limited warranty covers the fixture, LED Driver and LEDs when installed and operated according to the manufacturer's instructions. See RET's Warranty and Full Terms and Conditions.

Listings and Ratings

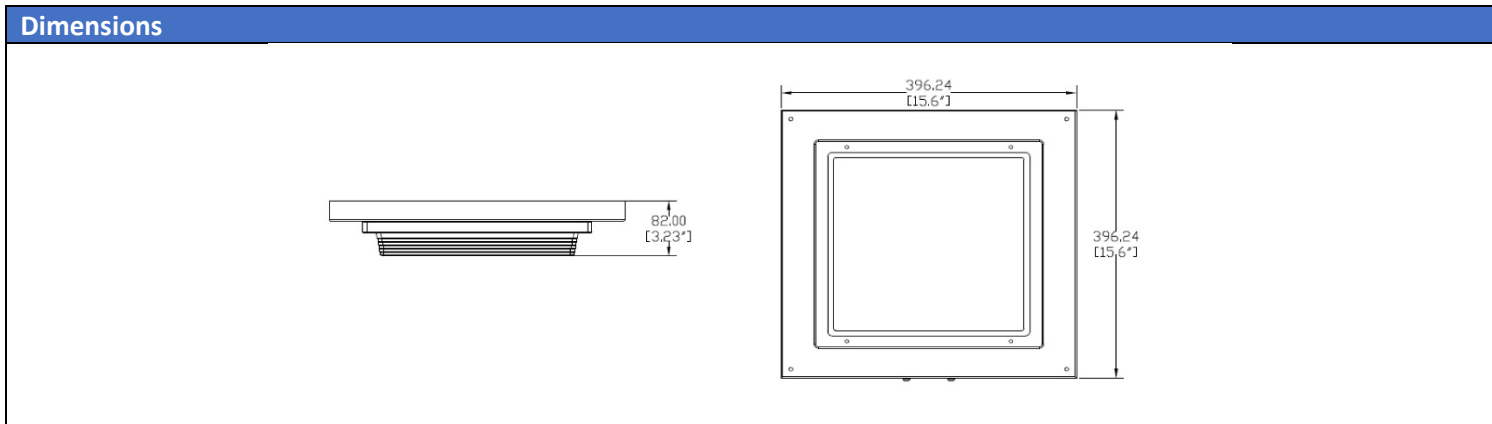
The fixture is ETL approved and listed with the DLC.

Mounting

The fixtures design enables quick and easy installation where it can be positioned and wired conveniently.

Model	Wattage	Color Temp	Sensor Options	Options	Accessories
RCP14	10 – 10W 20 – 20W 36 – 36W 55 – 55W	50 – 5000K	X – No Option	X – No Option	SP10 – Surge Protector 10KA

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Model	Input Power	Lumen Output	Efficacy	Color Temp	CRI	Safety	DLC
RCP14-10-50	10W	1,000 lumens	100 lm/w	5000K	70	ETL Listed	Premium
RCP14-20-50	20W	2,350 lumens	130 lm/W	5000K	70	ETL Listed	Premium
RCP14-36-50	36W	4,140 lumens	115 lm/W	5000K	70	ETL Listed	Premium
RCP14-55-50	55W	6,325 lumens	115 lm/W	5000K	70	ETL Listed	Premium

Performance Summary	
Input Voltage	120-277VAC
Power Factor	> 0.9
THD	< 20%
Average Efficacy	115 lm/W
CRI	>70
Color Temp	5000K
Controls	0-10V Dimming
Operating Temp.	-20C to 40C
Ingress Protection	Wet Location
Lifetime	>50,000hrs
Warranty	5 Years
Performance Standard	DLC Premium
Safety Standard	ETL Listed

