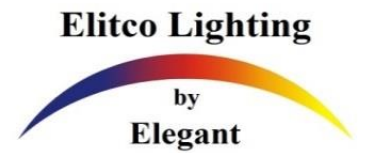


# R30827KRF-6PK

CRI 90 2700K 450 Lumens LED Retrofit



Direct LED replacement for 3" recessed incandescent. Save 80% in energy costs – 8 watt LED versus 50 watt 50R20 – and eliminate multiple lamp replacements over the 50,000 hour rated life.

## Performance

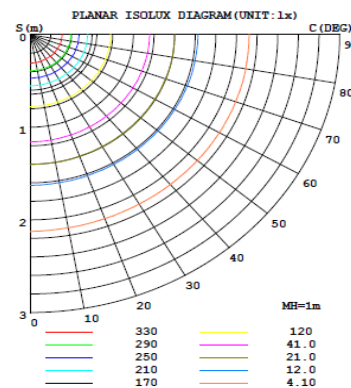
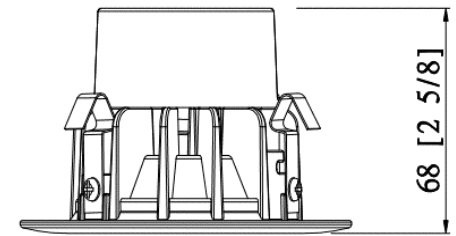
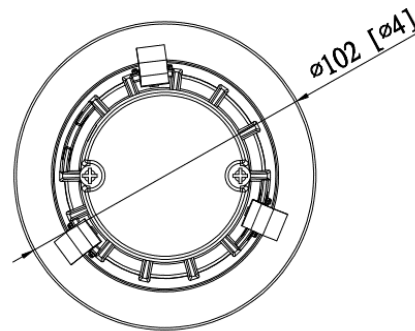
- Use with most 3" recessed cans
- Dimmable with most standard incandescent (triac) and low voltage electronic (ELV) dimmers for 5-100% light control
- Eliminate up to 14 lamps replacements - long life hongli LEDs last up to 50,000 hours, compared to incandescent lamps with a rated life of 2,500 hours
- Energy Star and ETL compliant, for use in wet locations
- AL-GU24 GU24 adaptor, sold separately for Title 24 compliance

## Construction

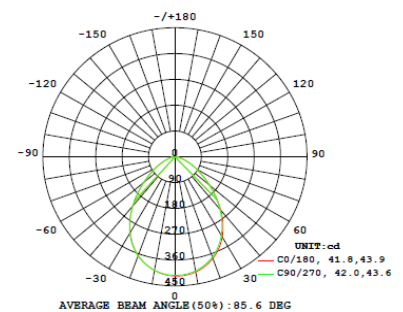
- Aluminum trim ring with durable powder coat finish
- Polycarbonate lens diffuses light

## Installation

- Recessed mount into 3" housing. Includes medium base socket adaptor for easy retrofitting in 3" recessed housings.



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



## Specifications

Category	Retrofit	Individual Box Weight Per Unit (Lbs)	0.43
Shape	Round	Inner Package Length (Inch)	9.25
Bulb Base Type	Integrated LED	Inner Package Width (Inch)	9.06
Bulb Base Finish	N/A	Inner Package Height (Inch)	4.92
Color Temperature	2700K	Inner Package Weight Per Unit (Lbs)	2.65
Beam Angle	38°	Inner Package Quantity	6
Finish	Matte White		
CRI	90		
Average Life (Hours)	50000		
Estimated Yearly Energy Cost (11 ¢/Kwh)	0.96		
Life Based On 3Hrs/Day (Years)	45.66		
Product Length (Inch)	N/A	Lamp Type	LED Downlight
Product Width (Inch)	4.04	Bulb Shape	N/A
Product Height (Inch)	2.68	Dry/Wet/Damp	DAMP
Product Extension (Inch)	N/A	Energy Star	NO
Product Weight Per Unit (Lbs)	0.38	Power Factor	0.9
Dimmable	YES	Current	270mA
Watts	8	Lumen/Watt	50
Watt Equivalent	50	Warranty (Year)	5
Lumens	450	DLC (Yes/No)	NO
Certification (UL/ETL/FCC)	ETL	Input Voltage	120V
Individual Box Length (Inch)	4.33	Housing Material	Aluminum
Individual Box Width (Inch)	4.33	Lens	PC
Individual Box Height (Inch)	2.95	Led Type	HONGLI