



## LED Downlight Retrofit

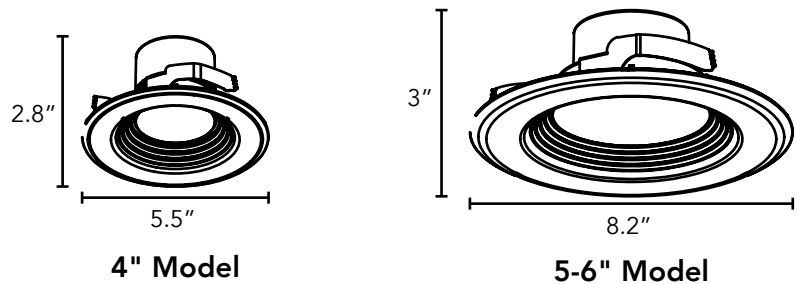
4" 5-6"

### BENEFITS

- Up to 84% more efficient than incandescent bulbs
- Longer life and lower maintenance costs
- Dimmable when used with approved dimming switch
- Mercury and Lead free, as well as UV and IR free
- Instant on to full brightness
- Wet location rated

### SPECIFICATIONS

EQUIVALENT	50W 65W 100W Incandescent
AVERAGE RATED LIFE	50,000 hrs
HOUSING	Aluminum
DIMMING	TRIAC
POWER	120V
LENS	Frosted
BEAM	100°
COLOR (K)	3000, 4000, 5000



### DIMMER COMPATIBILITY\*

**Lutron:** MACL-153M, LGCL-153PLH, TAL06P-C1-K-L, TGCL-153PH, AYCL-153P, DVCL-153P, DVSCCL-153P, SCL-153P, MSCL-OP153M, CTCL-153P, TTCL-100, SELV-300P, DVELV-300P **Cooper:** ASPIRE-9573, DEVINE-DLC03P, SKYE-SLC03P, SAL06P, AAL06-C1-K-L, DAL06P-C1-K-L

\*The listed dimmers have been tested and proven to work under limited laboratory conditions. All possible electrical conditions cannot be accurately simulated, and therefore some discrepancy may exist.

### APPLICATION INFORMATION

Applications	Market Segments
- 4", 5-6" Recessed Can	- Residential
	- Hospitality
	- Office
	- Retail

### Application Notes

1. Operating temperature range between -20°C and +45°C (-4°F and +113°F)
2. UL approved for wet locations

This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

### CERTIFICATIONS



LM79 reports and IES files are available upon request.



Based on 12 hours of use per day.

# LED DOWNLIGHT RETROFIT

## ORDERING INFORMATION

Order Code	Part Number	Wattage (W)	Voltage (V)	Base	CCT <sup>1</sup>	Typical Lumens <sup>2</sup>	CRI <sup>3</sup>	Dim	Beam	CBCP	Weight (lbs)	Case Quantity	Energy Star
K9Q1	DL4-8-30	8	120	E26	3000	550	>90	YES	100	249	.5	12	YES
K9Q2	DL4-8-40	8	120	E26	4000	550	>90	YES	100	261	.5	12	YES
K9Q3	DL4-8-50	8	120	E26	5000	550	>90	YES	100	255	.5	12	YES
K9Q4	DL56-10-30	10	120	E26	3000	750	>90	YES	100	322	1	6	YES
K9Q5	DL56-10-40	10	120	E26	4000	750	>90	YES	100	337	1	6	YES
K9Q6	DL56-10-50	10	120	E26	5000	750	>90	YES	100	327	1	6	YES
K9Q7	DL56-20-30	20	120	E26	3000	1500	>90	YES	100	637	1	6	YES
K9Q8	DL56-20-40	20	120	E26	4000	1500	>90	YES	100	638	1	6	YES
K9Q9	DL56-20-50	20	120	E26	5000	1500	>90	YES	100	649	1	6	YES

1. Thermally stable typical CCT ( $\pm 10\%$ ) 2. Thermally stable typical lumens ( $\pm 10\%$ ) 3. CRI - Color Rendering Index

## Accessories Sold Separately

Order Code	Part Number	Descriptions
K0R9	GU24-EXT	GU24 Base Extension

For the most up-to-date specifications, visit [kobielectric.com](http://kobielectric.com).



**KOBI ELECTRIC**

800-505-2106 / [kobielectric.com](http://kobielectric.com)  
301 E. Risinger Road, Bldg 109  
Fort Worth, Texas 76140 USA

Specifications are typical values and may change without notification.  
©2016 Kobi Electric, Inc. All Rights Reserved

LED Downlight Retrofit  
Rev 1.0