

LED RETRO FIT

RECESSED DOWNLIGHT TRIM KIT



DIVISION OF IRIS USA, Inc.

CDL Series

Commercial 6" and 4" LED Retro Fit



- Dimming System: PWM, 0~10V, DALI
- 5 Year Replacement Warranty
- Lumen Maintenance: L70 greater 40,000 hours
- ENERGY STAR LISTED
- CSA Listed
- CRI: >80
- Mercury-free
- AC input: AC100~277; 50/60 Hz
- Output: DC 36~42V, 0.284A
- Frosted glass lens
- Aluminum housing

4" Commercial LED Retro Fit

- 11 Watts
- Beam Angle: 75°
- Weight: 425g/0.95 lbs
- Hole opening: 95mm~105mm/3.5 inch~4.1 inch

6" Commercial LED Retro Fit

- 14 Watts
- Beam Angle: 85°
- Weight: 586g/1.29 lbs
- Hole opening: 130mm~155mm/5.1 inch~6.1 inch

Ohyama Lights LED CDL Series is focused on commercial environments where maintenance of lighting is costly and difficult. The ENERGY STAR listed LED CDL Series qualifies for rebate programs because it is known to reduce energy consumption along with maintenance costs. The 6" and 4" down lights are designed for longer operation times with its oversized driver and heat sink. Also, the design has a frosted glass that disguises the LED chip and reduces glare when in operation. The sealed unit will give the ceiling a modern, updated look.

Additionally, the CDL Series works with 0~10V, PWM, and DALI dimming and daylight harvesting systems. Lighting system controls allow greater efficiency and security and the Ohyama Lights LED CDL Series is compatible for the designed lighting package.

ITEM	MODEL	SIZE	CCT	LUMEN	WATTS	LM/W
399510	OLCDL-6F-11W-3D	6"	3000K	920	14	66
399511	OLCDL-6F-11N-3D	6"	4000K	1050	14	75
399528*	OLCDL-4F-11W-3D	4"	3000K	567	11	52
399529*	OLCDL-4F-11N-3D	4"	4000K	579	11	53

*Special order



RDL Series

Residential 6" and 4" LED Retro Fit



The Ohyama Lights LED RDL Series is designed for the interior of homes or light commercial settings. The RDL Series replicates the warm look and feel of incandescent lights and creates a smooth, finished look for the ceiling. The LED RDL Series also operates on TRIAC dimming systems and aids in the mood choice for the environment.

Installing the Retro Fit is geared for the novice. Simply remove the existing lamp and trim ring. Then connect the socket adapter in the existing can and connect to the downlight. Once connected, slide the unit back into the can's brackets and installation is complete. The Ohyama Lights LED RDL Series is UL and ENERGY STAR listed and is backed by a 5 year limited warranty.

ITEM	MODEL	SIZE	CCT	LUMEN	WATTS	LM/W
399519	OLRDL-6F-13WW-D	6"	2700K	700	13	54
399518	OLRDL-4F-12WW-D	4"	2700K	600	12	50

- Dimming System: TRIAC
- 5 Year Replacement Warranty
- Lumen Maintenance: L70 greater 50,000 hours
- ENERGY STAR LISTED
- UL Listed
- CRI: 83
- Mercury-free
- AC input: 120V AC; 50/60 Hz
- Frosted plastic lens
- Aluminum housing

4" Residential LED Retro Fit

- 12 Watts
- Beam Angle: 75°
- Weight: 425g/1.3 lbs
- Hole opening: 95mm~105mm/3.5 inch~4.1 inch

6" Residential LED Retro Fit

- 13 Watts
- Beam Angle: 85°
- Weight: 586g/1.8 lbs
- Hole opening: 130mm~155mm/5.1 inch~6.1 inch





OHYAMA LIGHTS™

DIVISION OF IRIS USA, Inc.

Ohyama Lights, LLC strives to be an innovative company that is responsive to its customers' needs. Our mission is to put the customer first and develop eco-friendly LED technology that will help our customers expand their businesses. Ohyama Lights is a division of Iris Ohyama, Inc., a global manufacturer of over 14,000 household products and a workforce of 8,000 employees. Iris Ohyama originated in 1958 and expanded into the global market in 1996 with its IRIS USA, Inc. facility in Pleasant Prairie, WI. Iris Ohyama's attention to its customers has grown its operations in Asia, America and Europe. Today, Iris Ohyama is a leader of LED lighting in Japan.

IRIS USA, Inc.

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Global Operations:

15 manufacturing and
distribution facilities in:
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And The Netherlands.



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