



Job Name:

Catalog Number:

Type:

RDL006 SERIES | RETROFIT DOWNLIGHT

FEATURES

- Replaces 4" or 6" CFL or incandescent downlights
- Provides comfortable diffused light with no dark spots
- High efficacy luminaire up to 63 - 73 Lm/w
- Dimmable down to 10% using an approved dimmer
- Luminaire comes with, Epistar Chip and driver
- Available in smooth and baffle trim

CONSTRUCTION

- Aluminum trim with white smooth and flange
- Frosted lens for diffuse lighting
- All-in-one design where LED light engine mounts directly to trim for ease of installation into existing 6" recessed housings with medium base sockets
- Light includes medium base E-26 screw-in adapter that fits any standard incandescent downlight and GU24 adapter that fits any GU24 socket (included)
- Provided with torsion springs

ELECTRICAL

- Accommodates 120 volts AC at 60Hz.
- Dimmable with most standard incandescent, magnetic low voltage and electronic low voltage dimmers
- Trim features quick connect plug installed as standard for installation into housings with mating connector
- Trim ships with a medium base socket adapter whip for installation into 6" incandescent housings with medium base sockets

LIGHT SOURCE

- LEDs are mounted directly to aluminum housing providing superior thermal management to ensure long life
- Light engine's available in 3000K, 3500K, 4000K, 5000K and 6500K color temperatures
- Superior color rendering index of more than 85+
- Rated for 50,000 hours at 70% lumen maintenance

PRODUCT IMAGE



APPLICATIONS

- Hotel lobby, Corridors, Shopping Center, Offices, Schools, Hospitals

WARRANTY

- 5-Year limited warranty. Please refer www.highlineled.com/ for complete warranty terms and conditions.

LISTINGS

- ETL Listed
- Energy Star Compliant
- Damp Location Rated



ORDERING INFORMATION

EXAMPLE ORDERING NUMBER : RDL006-ND-UNV-15-30-80-WH-S

Family	Dimming	Input	Power/Lumens	CCT	CRI	Finish	Trim Type	Options
RDL006	D - Dimming	120 - 120V	15 - 15W, 1050LM	30 - 3000K	80 - 80 CRI	WH - White	S - Smooth Trim	Blank - Not required
	ND - Non-Dimming	277 - 277V	19 - 19W, 1330LM	35 - 3500K	90 - 90 CRI	BK - Black	B - Baffle Trim	EM - Factory installed EM battery backup
		UNV - Universal		40 - 4000K		BZ - Bronze		
				50 - 5000K		GR - Graphite		
				65 - 6500K		SR - Silver		



HIGHLINE

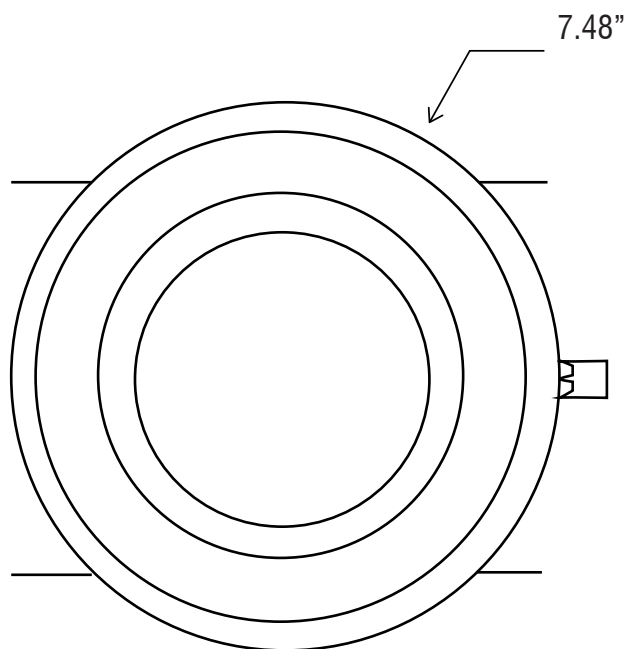
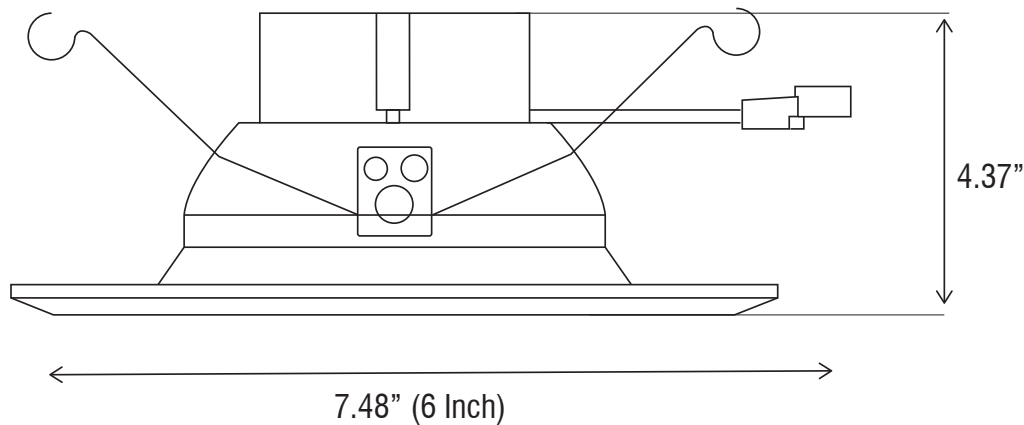
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DIMENSIONS



*DUE TO THE CHANGES OF CONSTANT IMPROVEMENT IN LED TECHNOLOGY, ALL DETAILS ARE SUBJECT TO CHANGE WITHOUT NOTICE.
CONSULT FACTORY FOR UP TO DATE INFORMATION.