

## 6" Round Smooth Down Light

Project: \_\_\_\_\_

Type: \_\_\_\_\_

Model# \_\_\_\_\_

### DESCRIPTION

6" LED Round Down Light, DL 6 RSE is compatible with most 6" standard recessed new construction and remodel housings. The Retrofit Kit comes with an E26 medium screw-base Edison adapter for easy installation into standard incandescent sockets.

### PRODUCT SPECIFICATIONS

- White painted stamped aluminum body.
- Oversized trim ring constructed from one-piece stamped aluminum body. Torsion spring mounting style are designed to accommodate most 5" and 6" standard and shallow housings.
- E26 medium screw-base Edison adaptor provides easy installation into Incandescent housings.  
(GU10 and GU24 socket adaptor available - sold separately)

### LED LIGHT ENGINE

- Protected LED driver performs at 120V (120-277V available\*\*).
- Dimming down to 10% with most TRIAC dimmers (at 120V only).
- CCT 2700K, 3000K, 4000K, 5000K available
- CRI 90
- Long life LED chips guaranteed up to 50,000 hours.

### LISTINGS

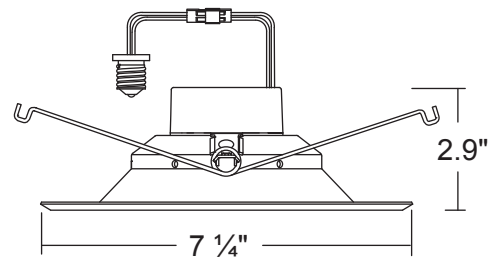
- UL classified
- Energy star qualified
- Wet locations
- RoHS compliances
- Tested in accordance with IESNA LM79 & LM80

### PERFORMANCE DATA

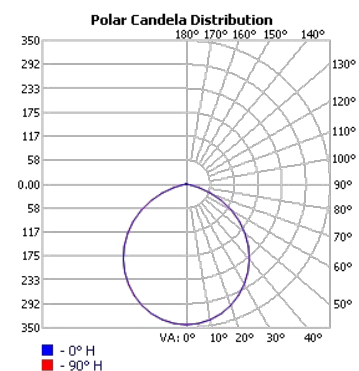
CCT	Lumens	Watts	CRI	Input Voltage	Frequency
2700K	750Lm	13W	90	120V	50/60Hz
3000K	800Lm				
4000K	870Lm				
5000K	910Lm				



### DIMENSIONS



### PHOTOMETRIC



Series	Reflector	Mount	Watts	CCT	Voltage	Finish
DL6	RSE = Round Smooth EDGE	23 = Quick Connect	13 = 13W	27K = 2700K 30K = 3000K 40K = 4000K 50K = 5000K	Z = 120VAC	W = White  SN = Satin Nickel

Enter configuration: \_\_\_\_\_ / Example: DL6-RSE-23-11-30K-Z-W



## LED Recessed Downlight

Installation instruction for 6" Retrofit LED

**WARNING** : These products may represent a possible shock or fire hazard if improperly installed or attached in any way. Products should be installed in accordance with these instructions, current electrical codes and/or the current National Electric code (NEC).

**CAUTION – To reduce risk of fire, electric shock or injury to persons:**

1. Make sure that the electrical power to the fixture is disconnected prior to any installation or retrofit.
2. This light is suitable for damp, wet locations.
3. Use with 6" recessed cans (recessed housing) only. Do not attempt to alter for other sizes or purposes.
4. For best dimming results, use standard incandescent wall dimmers in a branch circuit that is supplied with 120V AC power. Check dimmer manufacturer's specifications to confirm whether minimum loads apply.

**WARNING** : Risk of fire or electric shock. Install these kits only in luminaires that have the construction features and dimensions shown in the illustrations herein (6" recessed housings) Confirm this before installation by checking the interior of the housing for a manufacturer's part number and specifications; or measure the diameter of the housing. The recessed housing must have a minimum measured inside diameter (opening) of 6 1/4 ".

Do not make or alter any open holes in a wiring enclosure nor in any electrical components during kit installation!

**WARNING** : Risk of fire or electric shock. Kit installation requires knowledge of recessed lighting luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

Do not use these products in luminaires located where elevated ambient temperatures exist.

**WARNING** : Risk of fire or electric shock. The electrical rating of this product is 120V Ac. The installer must determine whether power supply is 120V AC at the luminaire before installation. (120V/277V Ac 50~60Hz is available if 120V/277V is indicated on caution label)

**WARNING** : Risk of fire or electric shock. Luminaire's wiring, ballast(s), or other electrical parts may be damaged when drilling for installation of reflector kit hardware. If drilling is required in any installation, check for enclosed wiring and components and be careful to protect them from any harm. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

**THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.**

Each fixture includes a socket adapter for use with a standard 120V medium (E26) base socket adapter, a pair of torsion spring clips.