120VAC Dimmable and 277VAC non-Dimmable – Round and Square

# **Description**:

The DL-series super thin LED panels come complete with a external driver in a junction box. This allows for standard 120VAC ceiling wiring and pre-drywall installation of the driver. Final installation only requires cutting a hole, plugging in the low voltage connector and clipping in the LED panel. Compatible with conventional triac line voltage dimmers.

## Applications:

The DL-series LED thin panel is a very cost effective ceiling downlight with a complete light source and direct install dimmable driver that are easy to install. Perfect for residential and commercial new construction and renovations.

(LTI)

# Specifications:

• Supply: 120VAC for the dimmable and 277VAC for the non-dimmable version.

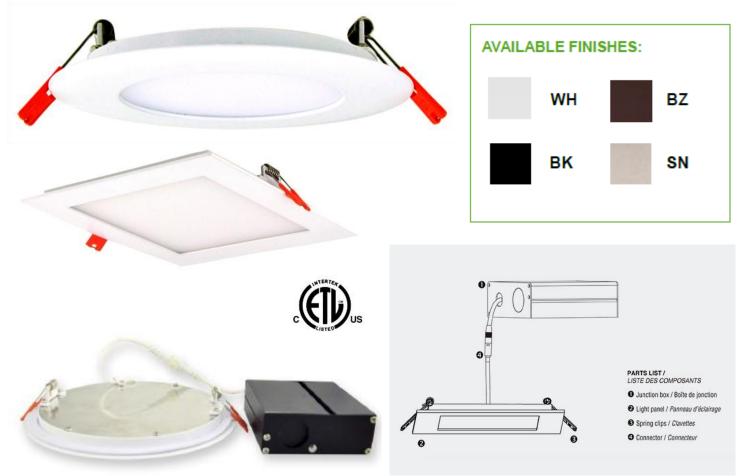
- CCT: WW(3000K), NW(4200K) or CW(6000K)
- CRI90 for a more natural colour
- 120 Degrees Beam Angle
- Trim: White, Oil Rubbed Bronze, Black or Satin Nickel.
- IP Rating: Damp Location (Showers and Soffits)
- Rated Life: >50,000 hours (approx. 15 years)

### **Certification:**

The LED panel and driver are cETL Listed certified for direct installation in Insulated Ceilings (IC) without any thermal housing. Certified for Damp Locations like showers and soffits.

<u>Models:</u>			LOCATION	COVERED		
	Catalog No.	Description	Power (Watts)	Light Output (Lumens)	Flange Outer Dimensions (mm - in.)	Mounting H – in.ole Size (mm – in.)
	DL-4-9R	4" Round LED Panel	9W	600 Lms	Ø125mm – 4 7/8"	Ø106mm – 4 3/16"
	DL-6-12R	6" Round LED Panel	12W	800 Lms	Ø175mm – 6 7/8"	Ø162mm – 6 3/8"
	DL-4-9E	4" Square LED Panel	9W	900 Lms	125x125mm – 4 7/8"	106x106mm - 4 3/16"
	DL-6-12E	6" Square LED Panel	12W	800 Lms	175x175mm - 6 7/8"	162x162mm - 6 3/8"

energy DAMP



**Sharp Source, Inc** Suite 217 – 949 West 3<sup>rd</sup> Street North Vancouver, BC V7P 3P7