

WATERPROOF SLIM RECESSED LED LIGHTS 4 INCH



cETLus APPROVED



- PERFECT FOR LIMITED SPACE LOCATIONS - ONLY 1" THICK
- **AIR-TIGHT** AND **WET LOCATION** APPROVED, SUITABLE FOR **SHOWERS**
- **TYPE IC** RATED – APPROVED FOR DIRECT CONTACT WITH INSULATION
- POT LIGHT HOUSING IS **NOT** REQUIRED EVEN FOR INSULATED CEILINGS
- ISOLATED DRIVER INSIDE JUNCTION BOX
- **DIMMABLE**
- WARM WHITE 3000K OR NEUTRAL WHITE 4100K
- LIFESPAN: **50,000 HOURS**; WARRANTY: **5 YEARS**

TECHNICAL SPECIFICATIONS:

CONSTRUCTION: Round 4" fixtures with integral LEDs. Isolated external driver factory installed inside junction box.

One driver for every fixture required. PF>0.95. Maximum number of fixtures per standard 150W LED dimmer - 12.

MOUNTING: Cut hole in ceiling and snap fixture in opening with attached spring clips. Space in ceiling needed - 2".

ENERGY USED: 12W **OPERATING TEMPERATURE:** -40°F (-40°C) to +104°F (+40°C)

BEAM ANGLE: 120° **LIGHT OUTPUT:** Warm White 700 lm, Neutral White 800 lm **CRI > 80**

DIMENSIONS: OD 4 15/16" (125 mm) ID 3 15/16" (100 mm) Cut out 4" to 4 1/4" (104 to 110 mm)

JUNCTION BOX WITH INTERNAL DRIVER DIMENSIONS: 3 5/16" (85mm) x 3 5/16" (85mm) x 1 1/8" (32mm)

MODEL LY41RCD / 30K (Warm) or **41K** (Neutral) / **WH** (White) / **WET**



OPTIONS FOR LOCATING DRIVER:

1. Locate next to the fixture - run line voltage wiring to first junction box and "daisy chain" to the junction boxes of the other fixtures.

2. Or install all drivers at one location and use low voltage extension cables to the fixtures.

Interconnectable jumper cables 6' and 20' available.
Maximum run 40'.

FIXTURE IS WATERPROOF BUT DRIVER IS NOT - DO NOT EXPOSE THE DRIVER TO WATER.

DO NOT USE ANY OTHER DRIVERS EXCEPT THE LOTUS DRIVERS THAT ARE INCLUDED.

DO NOT CONNECT MULTIPLE FIXTURES TO ONE DRIVER.