**3" LED Housing**

# FEATURES & SPECIFICATIONS

**INTENDED USE** —— Recessed housing rated IC. For remodel construction only.

Approved for factory assembled wiring only.

Approved for direct burial in insulation.

**CONSTRUCTION** —— Air-tight standard. Tested to meet current energy codes.

Steel housing with 3 remodel clips and wire nuts for installation in existing plaster, sheet rock or mechanical ceiling. Heavy-gauge galvanized steel raceway arm.

Galvanized steel junction box with three 7/8" knockouts with slots for pryout. Not suitable for pulling wires.

Hook & hang snap-on J-box doors for easy access.

Rated for 90° Ground wire provided.

**ELECTRICAL** —— Quick disconnect provided for power connection to the LED modules.

Paint overspray masked by disposable disconnect plug.

Housing and LED module combination is IC rated and thermally protected.

120 volt only.

**INSTALLATION** —— Air-tight housing suitable for air-tight installations. Refer to energy codes for proper installations.

2x8 and 2x6 existing ceiling or T-bar ceiling panel installation.

**LISTINGS** —— UL Listed to US and Canadian safety standards. Damp location listing (See trim selection for wet location listing).

**WARRANTY** —— 1-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms__and_conditions.aspx

**Note**: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.
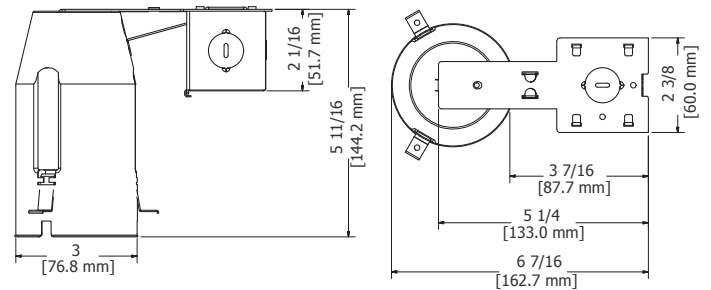
# L2XRLED T24

**LED**
**IC**
**Remodel Construction**

![LED logo]





_Specifications_

Aperture: 3 (7.6)

Ceiling opening: 3-1/8 (7.9)

Overlap trim: 4 (10.2)

Height: 6 (15.2)

Length: 7-1/8 (18.1)

Max ceiling thickness: 5/8" gypsum; 3/4" drop ceiling

All dimensions are inches (centimeters) unless otherwise specified.

**ORDERING INFORMATION**    For shortest lead times, configure product using **bolded options.**

**Example:** L2XRLED

| **L2XRLED** | |
|---|---|
| **Series** | |
| **L2XRLED** | 3" LED Remodel Housing |

**Notes**
See trim modules on page 2

## **iGimbal LED Module (Damp Location)**

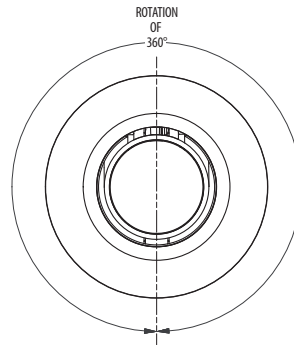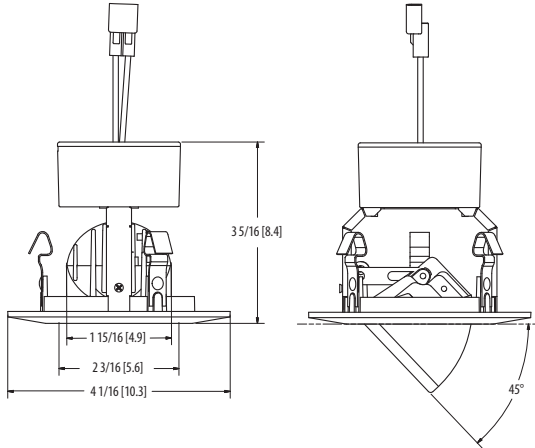**5 YEAR warranty**   DIMMABLE **LED**   *energy* ENERGY STAR   **DAMP** LOCATION™

| **ORDERING INFORMATION** | Lead times will vary depending on options selected. Consult with your sales representative. | | | **Example:** 3iG LED 30K 90CRI L2XRLED T24 |
|---|---|---|---|---|

| Series/Finish | | | | Lamp | CCT/CRI/W/Lumens | | Voltage | |
|---|---|---|---|---|---|---|---|---|
| **3iG** | 3" iGimbal module | **MW** | Matte White | **LED** | **27K 90CRI** | 2700K/90CRI/8.7W/530L | **(blank)** | 120V |
| | | MB | Matte black[1] | | **30K 90CRI** | 3000K/91CRI/8.7W/560L | | |
| | | BN | Brushed nickel[1] | | **40K 90CRI** | 4000K/92CRI/8.7W/590L | | |
| | | ORB | Oil-rubbed bronze[1] | | | | | |

ROTATION OF 360°

**Notes**

1 Minimum 90-day lead time for non-standard color finishes: minimum 50-piece order quantity.



3 5/16 [8.4]

1 15/16 [4.9]

2 3/16 [5.6]

4 1/16 [10.3]

45°

**LITHONIA LIGHTING**®
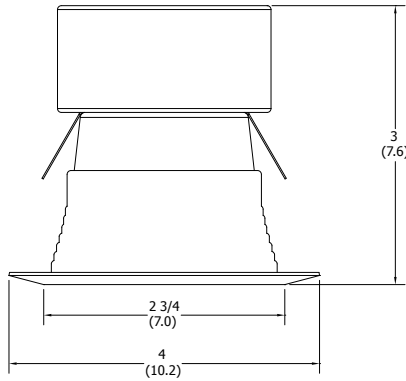
*An* **Acuity**Brands Company

## E Series LED Modules (Wet Location)

**ORDERING INFORMATION**   For shortest lead times, configure product using **bolded options.**

**Example:**  3BEMW LED 30K 90CRI L2XRLED T24

| Series/Finish | LED<br>Lamps | Color temp/Watts/Lumens | CRI | Voltage |
|---|---|---|---|---|
| **3BEMW**   3" Baffle LED Module matte white | **LED** | **30K**   3000K / 7.4W / 450L | **90CRI**   90 CRI | **(blank)**   120V |

3<br>(7.6)

2 3/4<br>(7.0)

4<br>(10.2)

**ORDERING INFORMATION**   For shortest lead times, configure product using **bolded options.**

**Example:**  43BEMW LED 30K L2XRLED T24

| Series/Finish | LED<br>Lamps | CCT/CRI/W/Lumens | Voltage |
|---|---|---|---|
| **43BEMW**   3"/ 4" baffle LED module, matte white | **LED** | **30K**   3000K/80CRI/8.5W/590L | **(blank)**   120V |

2-3/16<br>(5.6)

2-7/8<br>(7.4)

5-3/8<br>(13.7)

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