LRTJ-Wet Location

LED - Premium-Grade Recessed Luminaire

Project: Notes: Catalogue #:

Product Description

Premium-grade enclosed and gasketed luminaire. Modern styling and high visual comfort featuring dual shallow semi-round lenses. This luminaire comes with dual high-efficiency lenses for enhanced performance. This IC-rated luminaire's shallow design and dust and moisture resistsance, make it ideal for use with indoor and outdoor (canopy) applications that require a wet location recessed lay-in T-Bar/ Drywall luminaire with door frame.

Applications

Outdoor, under covered canopy, Wet and Dusty environments

Features

- Ideal for shallow or obstructed plenum applications
- Standard low voltage dimming (0-10v)
- 80+ CRI
- Available in 1x4, 2x2, 2x4
- Internal extruded acrylic lens

Featured Options

- NSF
- Fasteners Tamper Proof
- Microwave Occupancy Sensor

Optical System

One piece perimeter door frame with clear sealed lens. Inner round linear ribbed frosted acrylic diffuser, offers high levels of efficiency and visual comfort. Indirect reflectors are precision formed and contoured to provide soft, low-glare, indirect illumination, while maintaining high-efficiency and a wide, uniform light distribution.

Mounting

Holes provided for chain-mounting support to building structure. Lay-in type luminaire for exposed grid type acoustical ceiling structure and swing style mounting brackets for drywall ceiling installation.

Construction

Die-formed, code gauge steel housing. Precision-formed steel reflector.

Finish

White, polyester powder painted housing.

Electrical

Long life LEDs coupled with high efficiency drivers provide quality illumination. Rated to deliver L80 performance > 50,000 hours.

Warranty

5 year limited warranty. For complete warranty, click here:





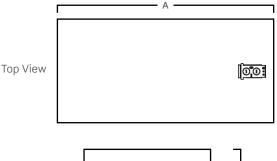
Approvals

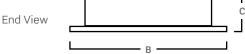
- Approved to CSA/UL standards.UL listed for insulated ceilings.
- Tested in accordance to IESNA LM-79.
- UL listed for wet locations.











Size	А	В	С
1x4	47 3/4"	11 3/4"	3 15/16"
2x2	23 3/4"	23 3/4"	3 15/16"
2x4	47 3/4"	23 3/4"	3 15/16"

Consult installation guide for exact dimensions.

Туре:

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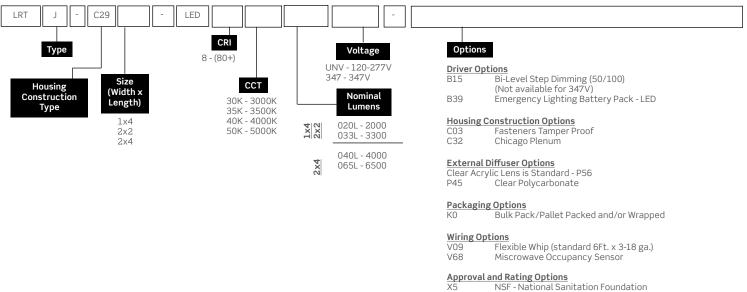
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Type:

Order Key

EXAMPLE: LRTJ-C29-2x2-LED840K033LUNV



NSF - National Sanitation Foundation (Comes with NSF compliant gloss white finish)

Controls Options

To view the controls guide Click Here.

* See Ordering Key. Other options may be available, consult factory. Specifications and data subject to change without notice.

Performance Data

LED Performance Data					
Size	Nominal Lumens	Watts			
1x4	2000	18			
1X4	3300	29			
2x2	2000	19			
282	3300	30			
2x4	4000	34			
284	6500	56			

Values based on 840K with standard lens at 25C

Performance Scaling Factor

		50K	40K	35K	30K
	80CRI	1.000	1.000	0.960	0.946
	90CRI	0.875	0.875	0.836	0.809