

LRTZ-Wet Location

LED - Premium-Grade Recessed Luminaire

Project:	Catalogue #:	Type:
Notes:		

Product Description

Premium-grade enclosed and gasketed luminaire featuring a single angled centre lens. This IC-rated luminaire's welded steel housing, shallow design and dust and moisture resistance, make it ideal for use with indoor and outdoor (canopy) applications that require a wet location recessed lay-in T-Bar/Drywall luminaire with a 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. Internal angled centre lens.

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, cold rolled heavy-gauge steel housing assembly. Precision-formed steel reflector. Wiring access plate and knockouts are provided on back of housing.

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:

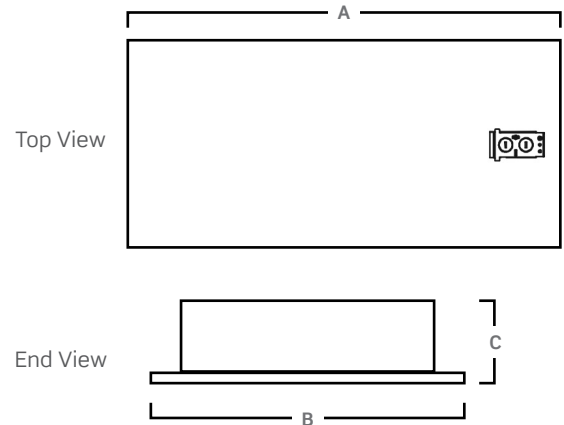


Approvals

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



Dimensions



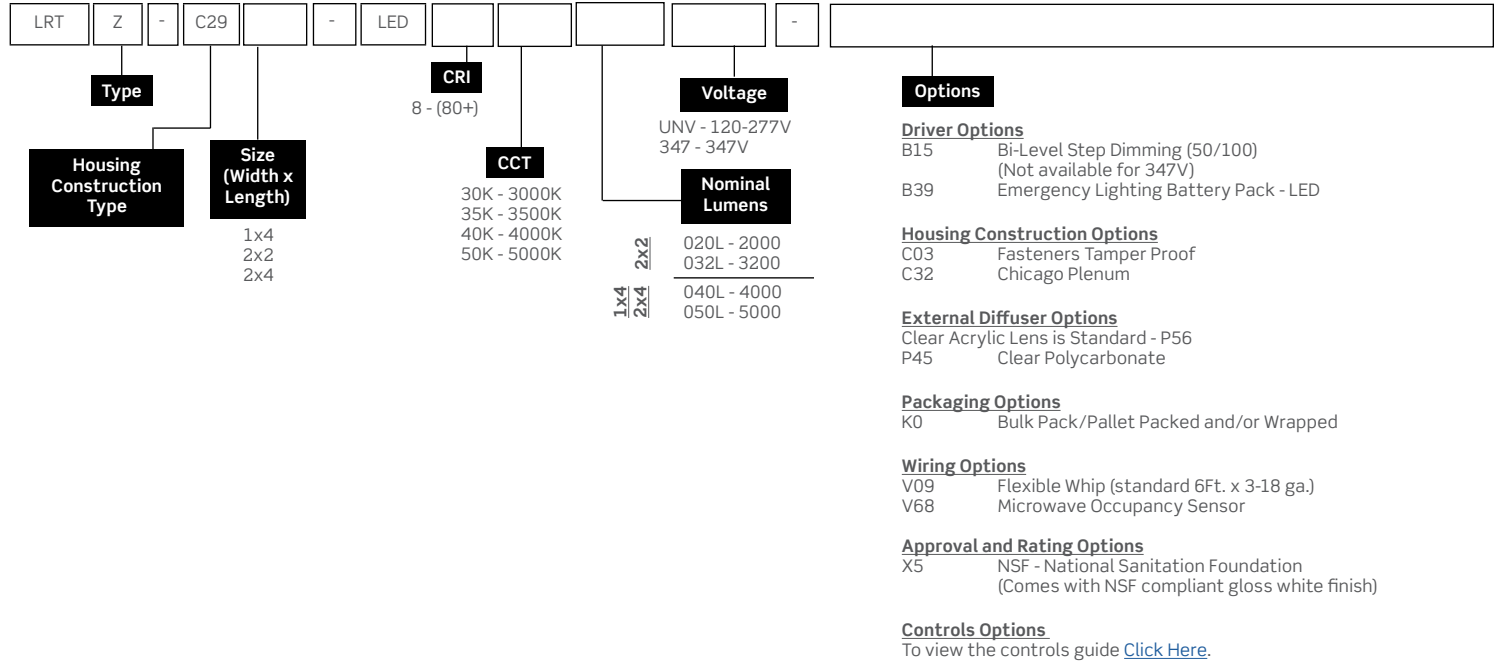
Size	A	B	C
1x4	47 3/4"	11 3/4"	3 15/16"
2x2	23 3/4"	23 3/4"	3 15/16"
2x4	47 3/4"	23 3/4"	3 15/16"

Consult installation guide for exact dimensions.

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Order Key

EXAMPLE: LRTZ-C29-2X2-LED840K032LUNV



* 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	4000	35
	5000	44
2x2	2000	20
	3200	30
2x4	4000	34
	5000	41

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