

LRTP-Wet Location

LED - Premium-Grade Recessed Luminaire

Project:	Catalogue #:	Type:
Notes:		

Product Description

Premium-grade enclosed and gasketed luminaire featuring an internal wide curved lens for even light distribution. This IC-rated luminaire's 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 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 diffuser is pressure-fitted into place to create a clean looking, easy maintenance lens

Featured Options

- NSF
- Fasteners Tamper Proof
- Microwave Occupancy Sensor

Optical System

One piece perimeter door frame with clear sealed lens. Internal frosted polycarbonate 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:

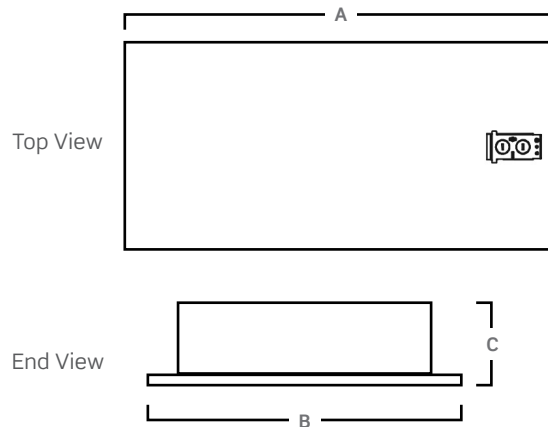


Approvals

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



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.

Project:	Catalogue #:	Type:
Notes:		

Order Key

EXAMPLE: LRTP-C29-2X2-LED840K035LUNV



<p>Type</p> <p>Housing Construction Type</p> <p>Size (Width x Length)</p> <p>1x4 2x2 2x4</p>	<p>CRI</p> <p>8 - (80+)</p> <p>CCT</p> <p>30K - 3000K 35K - 3500K 40K - 4000K 50K - 5000K</p>	<p>Voltage</p> <p>UNV - 120-277V 347 - 347V</p> <p>Nominal Lumens</p> <p>1x4</p> <p>035L - 3500 040L - 4000 050L - 5000</p> <p>2x2</p> <p>027L - 2700 035L - 3500 040L - 4000</p> <p>2x4</p> <p>037L - 3700 042L - 4200 050L - 5000 061L - 6100</p>	<p>Options</p> <p>Driver Options</p> <p>B02 Dimming Addressable Digital (DALI) B15 Bi-Level Step Dimming (50/100) (Not available for 347V) B39 Emergency Lighting Battery Pack - LED</p> <p>Housing Construction Options</p> <p>C03 Fasteners Tamper Proof C32 Chicago Plenum</p> <p>External Diffuser Options</p> <p>Clear Acrylic Lens is Standard - P56 P45 Clear Polycarbonate</p> <p>Packaging Options</p> <p>K0 Bulk Pack/Pallet Packed and/or Wrapped</p> <p>Wiring Options</p> <p>V09 Flexible Whip (standard 6Ft. x 3-18 ga.) V68 Microwave Occupancy Sensor</p> <p>Approval and Rating Options</p> <p>X5 NSF - National Sanitation Foundation (Comes with NSF compliant gloss white finish)</p> <p>Controls Options</p> <p>To view the controls guide Click Here.</p>
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* 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	3500	32
	4000	36
	5000	45
2x2	2700	28
	3500	36
	4000	42
2x4	3700	33
	4200	37
	5000	45
	6100	55

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