

# LED Vail Architectural Series

LED Lamped Low profile Parallel T-bar Luminaire

## Features

- Premium grade, recessed
- Lay-in direct indirect covered T-bar troffer.
- UL listed, UL listed, Ballast Driven or Direct Drive LED lamps are DLC approved
- Available in 1x4, 2x2 & 2x4
- 3500k, 4000k & 5000k Ballast Driven
- 4000k Direct Drive
- Optional 0-10v dimming with ballast

## Specifications

- 120-277v ballasts are thermally protected Class P, non-PCB and UL listed. And sound rated "A".
- Housings are formed from cold rolled steel and painted with a high-gloss, baked white enamel finish after multi-stage cleaning and a phosphate coating to inhibit rust, has been applied.
- Fixture is designed for T-bar.
- Dual high efficiency lenses for enhanced performance.
- Installed LED lamps operate from electronic ballast. Direct Drive are line voltage
- Low profile design for shallow or obstructed plenum.

## Application

- Commercial/Residential
- Classrooms
- Offices
- Retail Stores



## Accessories

- Emergency battery pack (with ballast)
- Flange kits for dry wall installation

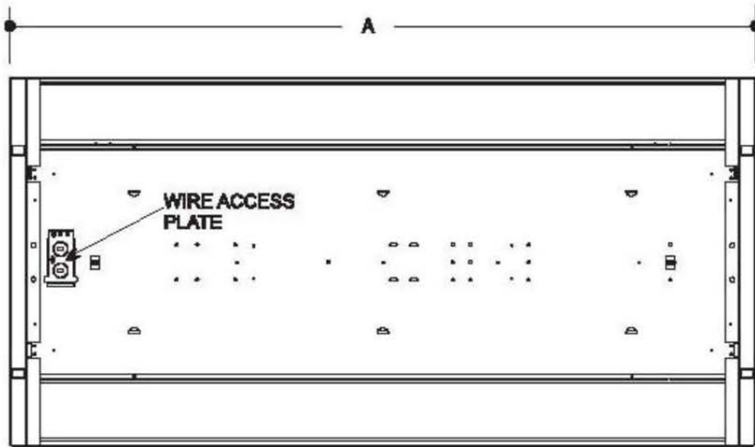
Catalog Number	Type

# LED Vail Architectural Series

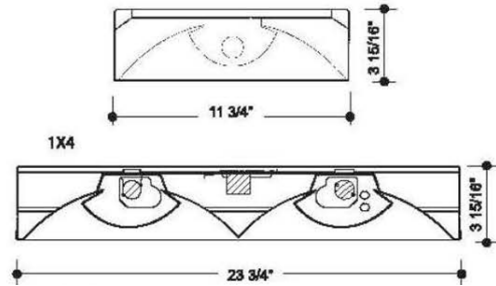
Direct/Indirect

## Dimensions

Dimensions are subject to change.  
Consult factory for verification.  
All configurations may not be shown.



MODEL	NOMINAL LENGTH	A
1x4	12"	47 3/4"
2x2	24"	23 3/4"
2x4	48"	47 3/4"



## LED T8 LAMPS

### AVERAGE SYSTEM WATTS

### INITIAL LUMENS PER LAMP

COLOR TEMP (k)	LOW BALLAST FACTOR (0.78)	NORMAL BALLAST FACTOR (0.88)	HIGH BALLAST FACTOR (1.18)	LOW BALLAST FACTOR (0.78)	NORMAL BALLAST FACTOR (0.88)	HIGH BALLAST FACTOR (1.18)
2' 3500k	8 w	9 w	13 w	950	1100	1600
2' 4000k	8 w	9 w	13 w	950	1100	1600
2' 5000k	8 w	9 w	13 w	950	1100	1600
4' 3500k	15 w	18 w	23 w	1800	2200	2800
4' 4000k	15 w	18 w	23 w	1800	2200	2800
4' 5000k	15 w	18 w	23 w	1800	2200	2800

## DIRECT DRIVE LED T8 LAMPS

INPUT VOLT-	POWER CONSUMPTION	POWER FACTOR	INPUT CURENT	LUMENS PER LAMP
2' 120-277Vac	7W	>0.9	0.06A @ 120V / 0.03A @ 277V	900 LM
4' 120-277Vac	18W	>0.9	0.15A @ 120V / 0.07A @ 277V	1900 LM

## Ordering Information

Example: LED4K-VL-24-232-3XV

