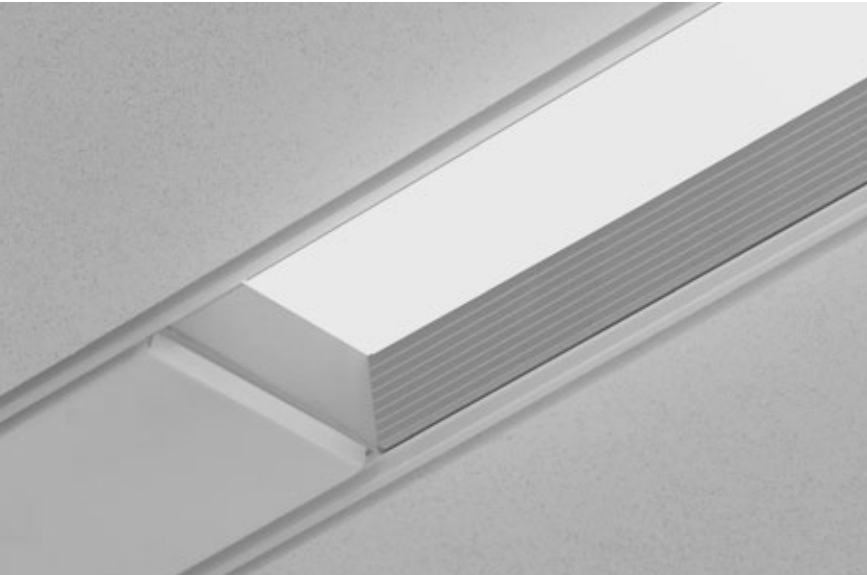


# Avenue® B

LED FOR TECHZONE™ CEILING SYSTEMS



corrugated regressed trim



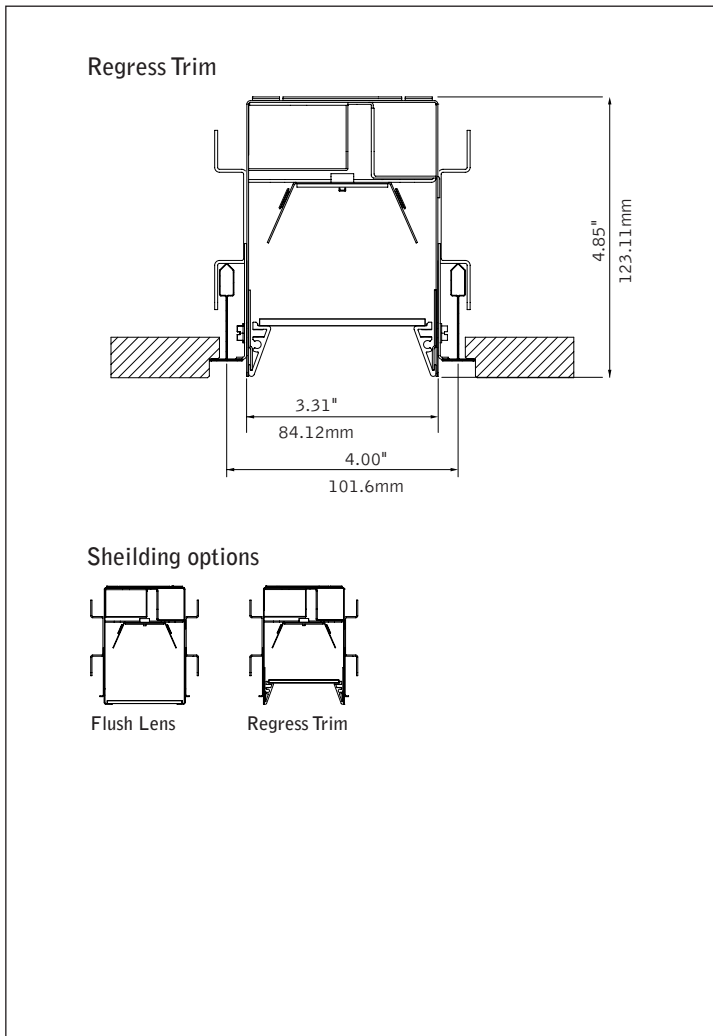
solid regressed trim



flush lens



## DIMENSIONAL DATA



## FEATURES

Narrow 3" slot LED with frosted satin lens integrates with TechZone™ Ceiling Systems for a clean, unobtrusive aesthetic.

Shielding options include corrugated or solid regressed trim or flush lens.

Avenue® B LED is a great solution for general illumination in a narrow aperture.

## PERFORMANCE

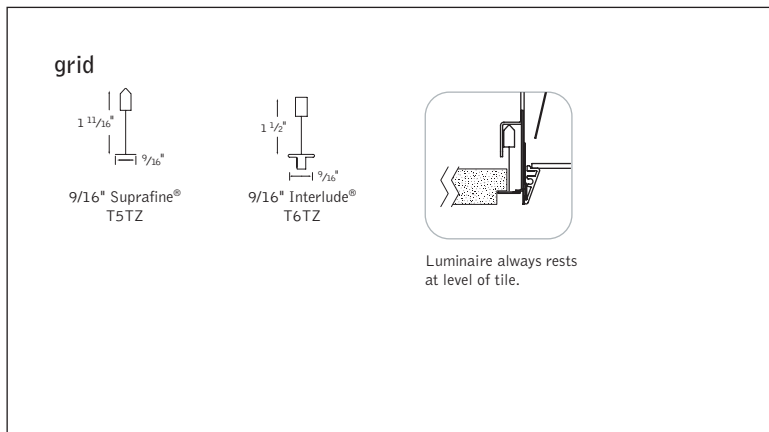
**PRODUCT OVERVIEW**

Lumen Output: 1759-3217lm  
 Wattage: 22-38W  
 LPW: 73-92  
 SDCM: 3

Standard Output (LL1)  
 4' Housing with Flush Lens  
**Delivered Lumens: 2034lm**  
**Total System Watts: 22W**

Visit [focalpointlights.com](http://focalpointlights.com) for complete photometric data.

**MOUNTING INFORMATION**



**SPECIFICATIONS**

**LED System**

Proprietary linear LED module incorporates premium LEDs on a robust platform to achieve excellent thermal management. LEDs are placed to promote a uniform appearance. Available in 3000K, 3500K or 4000K with CRI>80, 3SDCM. LED modules and drivers are replaceable from below.

**Construction**

One-piece 20 Ga. steel housing. Thermally protected housing for new construction applications without direct contact with insulation. Insulation to be kept 3" away from housing. Corrugated and solid regressed trim constructed of 6063-T5 extruded aluminum finished in Matte Satin White. Luminaires include 20 Ga. steel, .5" wide flange rail finished in Matte Satin White. 4' unit weight: 7 lbs.

**Optic**

22 Ga. steel reflectors finished in High Reflectance White powder coat. Frosted Acrylic lens diffuser .118" thick.

**Electrical**

Thru-wiring not available. Voltage specific thermal protectors included standard.

**Emergency Battery**

Bodine BSL310-CAN. Emergency output - 10 watts for 90 minutes. Maximum mounting height 20ft.

**Labels**

UL and cUL Listed. Suitable for Dry or Damp Locations, indoor use only.

**Finish**

Polyester powder coat applied over a multi-stage pre-treatment.

**Lumen Maintenance**

Reported: L70 at >60,000 hours      Calculated: L70 at 84,000 hours  
 Derived from EPA TM-21 calculator. Based on typical conditions, consult factory for additional data.

**Reliability**

At Focal Point, our products are designed to stand the test of time. Each luminaire is engineered using superior components, manufactured with the utmost care and rigorously tested. Contact us for reliability data.

**Warranty**

LED system rated for operation in ambient environments up to 25°C. 5-year limited warranty.

**4' PERFORMANCE CHART**

Shielding	LED System	Delivered Lumens	Tested System Watts	LPW
SR	Standard output	1759	22	80
	Medium output	2164	27	80
	High output	2769	38	73
FL	Standard output	2034	22	92
	Medium output	2425	27	90
	High output	3217	38	85

Based on 3500K. Lumen output may vary +/- 5%. Actual wattage may vary +/- 5%

**ORDERING**

<b>Luminaire Series</b>		<b>FAVBTZL</b>
Avenue B LED	FAVBTZL	
<b>Shielding</b>		
Corrugated Regressed Trim Frosted Lens	CR	
Solid Regressed Trim Frosted Lens	SR	
Flush Frosted Lens	FL	
<b>LED System</b>		
Standard Output	LL1	
Medium Output	LL2	
High Output	LL3	
<b>Color Temperature</b>		
3000K	30K	
3500K	35K	
4000K	40K	
<b>Circuits</b>		<b>1C</b>
Single Circuit	1C	
<b>Voltage</b>		
120 Volt	120	
277 Volt	277	
<b>Control System &amp; Dimming Level</b>		
0-10V - 10% Dimming	LD1	
Step Dimming	SD5	
Lutron H-Series - 1% Dimming	LH1	
Lutron 5-Series - 5% EcoSystem Digital	LU5	
<b>TechZone™ Ceiling System Configurations</b>		
9/16" Suprafine Tegular	T5TZ	
9/16" Interlude Node Tegular	T6TZ	
<b>Factory Options</b>		
Chicago Plenum	CP	
Emergency Battery Pack <small>(Not available in 2' housing)</small>	EM	
Positional Clips	EQ	
6' New York City Flex Whip	FNY	
<b>Finish</b>		<b>WH</b>
Matte White Housing	WH	
<b>Luminaire Length</b>		<b>4'</b>
4' Nominal Housing	4'	



Options in orange qualify for the Quickship program. 10-day up to 100 pieces. Refer to Quickship Guide for complete details.