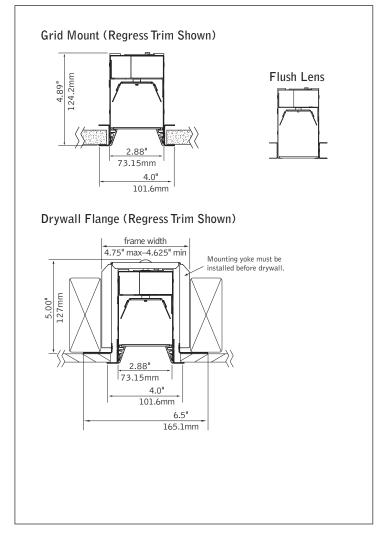


DIMENSIONAL DATA



FEATURES

Narrow 3" slot LED with frosted satin lens.

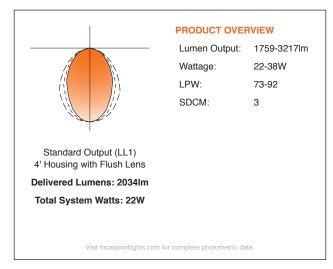
Shielding options include corrugated or solid regressed trim or flush lens.

Avenue B LED allows ceiling tiles to rest on fixture rails, keeping ceilings clean without the need for additional tees.

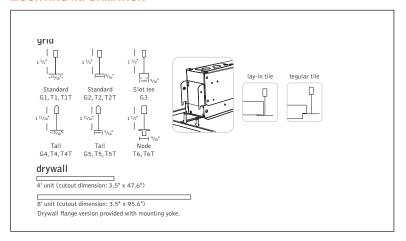
Drywall installation available.

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

PERFORMANCE



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 extruded aluminum finished in Matte Satin White. Grid luminaires include 20 Ga. steel, .5" wide flange rail finished in Matte Satin White. Drywall flange option is provided with 20 Ga. steel, .5" wide flange kit and 20 Ga. galvanized steel mounting yoke. 2' unit weight: 5 lbs., 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%

Focal Point LLC reserves the right to change specifications for product improvement without notification.

ORDERING		
Luminaire Series		FAVBL
Avenue B LED	FAVBL	
Shielding		
Corrugated Regressed Trim Frst.Lns	CR	
Solid Regressed Trim Frosted Lens	SR	
Flush Frosted Lens	FL	
LED System Standard Output	114	
Medium Output	LL1 LL2	
High Output	LL3	
Color Temperature		
3000K	30K	
3500K	35K	
4000K	40K	
Circuits		1C
Single Circuit	1C	
Voltage		
120 Volt	120	
277 Volt	277	
Control System & Dimming Level		
0-10V - 10% Dimming	LD1	
Step Dimming	SD5	
Lutron H-Series - 1% Dimming (LL3 Output, 4' housing only.)	LH1	
Lutron 5-Series -		
5% EcoSystem Digital (LL3 Output, 4' housing only.)	LU5	
Ceiling Configurations		
Drywall Flange	F	
Std. 15/16" Lay-in	G1	
Std. 15/16" Tegular	T1	
Std. 15/16" Tegular, against Tee	T1T	
Std. 9/16" Lay-in	G2	
Std. 9/16" Tegular	T2	
Std. 9/16" Tegular, against Tee	T2T	
9/16" Slot-tee Tegular Tall 15/16" Lay-in	G3 G4	
Tall 15/16" Tegular	T4	
Tall 15/16" Tegular, against Tee	T4T	
Tall 9/16" Lay-in	G5	
Tall 9/16" Tegular	T5	
Tall 9/16" Tegular, against Tee	T5T	
Node 9/16" Tegular	T6	
Node 9/16" Tegular, against Tee	T6T	
(For TechZone™ compatible luminaires see Avenue B TechZone)		
Factory Options		
Chicago Plenum	CP	
Emergency Battery Pack	EM	
(Not available in 2' housing) Positional Clips	EQ	
6' New York City Flex Whip	FNY	
6' Flex Whip	FW	
Finish		WH
Matte White Housing	WH	
Luminaire Length		
4' Nominal Housing	41	
8' Nominal Housing	8'	



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