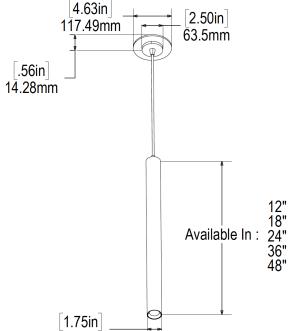
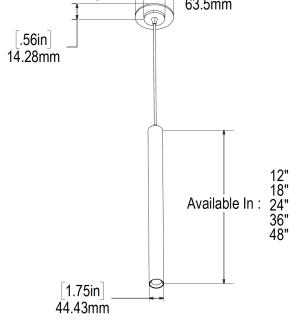




TIBI L

*1: This is a 24V luminaire. Driver to be specified separately. For line-voltage control and dimming select the appropriate driver on spec sheet page 3.







Project Type Contact





1 Light Sources						
1" 893 lm / per light source Fixed Pendant						
าร	3W	7W	9W			
	404 lm	685 lm	1188 lm			
	370 lm	617 lm	893 lm			
	123 lm	88 lm	99 lm			
	350 mA	700 mA	250 mA			
2700°K	3000°K	3500°K	4000°K			
0.93	1.00	1.00	1.07			
0.69	0.75	0.81	0.87			
	1" 893 li Fix ns 2700°K 0.93	1" 893 lm / per ligh Fixed Penda Fixed Penda 300 lm 123 lm 350 mA 2700°K 3000°K 0.93 1.00	1" 893 lm / per light source Fixed Pendant Fixed Pendant 3W 7W 404 lm 685 lm 370 lm 617 lm 123 lm 88 lm 350 mA 700 mA 2700°K 3000°K 3500°K 0.93 1.00 1.00			

P1 Source	TIL Model	— Size	— Wattage	— Kelvin	— CRI	—– Beam	— Lens	— Color	— Converter	—— Installation	I.P. Rating
P1	TIL:TIBI L	12:12 in 24:24 in 36:36 in 48:48 in	03:03W 07:07W 09:09W	27:2700k 30:3000k 35:3500k 40:4000K WD:Warm Dim 1800K to 3000K (Not possible with 3W) TD:Tunable White 2700K to 6500K (Daylight) TH:Tunable White 1800K to 4000K (Hospitality)	A:80 B:95	6:60° 3:36° 2:24° 1:10°(WD, TH, TD, and RGBW not possible with 10°)	F:Frosted X:Hex Louver + Solite S:Solite C:Clear	WS:Matte White BK:Matte Black BP:Black Pearl SN:Satin Nickel BZ:Bronze CC:Custom-Min Qty:20pc	V1:24 VDC 1- Channel Converter *1 (Static/Warm Dim) V2:24 VDC 2- Channel Converter *1 (Tunable White)	00:No Housings (Option when product is installed in Low Voltage - Class 2) DW:Drywall 2T:2C Line Voltage Track(Only for pendant) 3T:3C Line Voltage Track(Only for pendant)	D:Dry IP 20

Optional Emergency Backup Battery can be found on Products/Accessories

Generated on **05-09-2024**

Specifications

This specification Grade LED downlight offers a wide selection of LED modules options to address design requirements in the spaces it illuminates. Many additional custom options are available; please contact manufacturer for details.

LED source

Tool-free field-replaced LED module. Propriety high performance aluminum die cast heatsink for maximum LED life.

Source

Computer-optimized reflector design. High reflected finish aluminum. Tool-free field-interchangeable reflectors and lens. 0-20°(O version), 0-40°(J version) vertical and 360° horizontal adjustment.

Body

Die-cast aluminum frame and body.

Trim

Die-cast aluminum CNC machine finished Minimal thickness. White can be field painted to match adjacent finishes.

Fixture retention

Two torsion springs hold the fixture tight to the ceiling accommodating ceiling thickness from 1/16" to 1". Special springs for thicker ceiling available on request.

Life

Rated for 50,000 hours at 70% lumen maintenance.

Label

ETL listed for US Canada. CE labeled. CCC label available on request.

Warranty

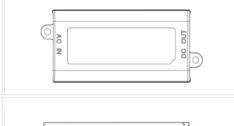
5 years limited warranty.

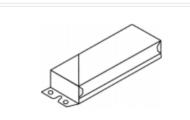
Wet location

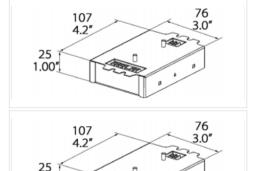
(if option is available and selected on page 1) Sealed lens and integral silicon gasket behind the trim.

Dimming compatibility

Zaniboni fixture are compatible with all major dimming protocol in the industry. Please refer to <u>zanibonilighting.com</u> for general compatibility and wiring diagrams. Zaniboni recommends testing your unique dimming configuration as the exact full configuration (Dimmer, drivers, fixture quantities, voltage) may affect dimming performance.







N&E: Non-Dimmable & ELV Drivers

1.00

N: Non-Dimmable

110-277V, 50/60Hz.

Economic solution for ON-OFF applications not requiring dimming.

E: ELV Dimmable

110-277V, 50/60Hz.

For ELV(Electronic Low Voltage) dimmers. Best for new construction application. Dims down to less than 10% light output(most cases). Consult dimming manufacturer for installation instructions. Must meet dimmer Minimum load Requirements.

Z: 0-10V Dimmable

110-277, 50/60Hz.

Prevalent solution on commercial projects. Integrates into a variety of building management and day lighting controls. Dims down to less than 1% light output(most cases). Must meet dimmer Minimum Load Requirements. Consult dimming manufacturer for installation instructions.

L: Lutron Hi-Lume A LDE

120-277V, 50/60Hz.

For LUTRON EcoSystem drivers only. Continuous dimming to 1%

Consult dimming manufacturer for installation instructions. Requires access from above on all fixtures with a cutout below 81mm.

T: Lutron Hi-Lume A LTE

120V, 50/60Hz.

For 2-wire Forward Phase Controls. Continuous dimming to 1%

Consult dimming manufacturer for installation instructions. Requires access from above on all fixtures with a cutout below 81mm.

N&E: Non-Dimmable, ELV Drivers & 0-10V Dimmable

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Measurements	LWH in mm	LWH in inches	Measurements	LWH in mm	LWH in inches		
7W - 9W - 13W	85.5 - 38 - 27.7	3.36" - 1.49" - 1.09"	7W - 9W - 13W	85.3 - 38 - 27.7	3.36" - 1.49" - 1.09"		
18W - 26W	89 - 41 - 31.5	3.5" - 1.62" - 1.24"	18W - 26W	89 - 41 - 31.5	3.5" - 1.62" - 1.24"		
36W - 50W	89 - 41 - 31.5	3.5" - 1.62" - 1.24"	36W - 50W	138 - 47 - 32	5.43" - 1.85" - 1.25"		