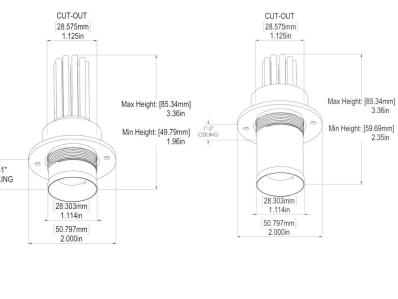


Project	
Туре	
Contact	

\*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.

#### 1-2 Ceiling Thickness



# MINI TX Light Sources

1"   612 x M Round   Fixed   DownlightPerformance Options2W5W7WSource LumensImImImDelivered Lumens / Watt612 Im x M0 Im0 ImLumens / Watt306 Im0 Im0 ImCurrentmAmAmACRI/CCT Multiplier270°K300°K350°K				1.1	03mm 14in 97mm 000in		28.303mm 1.114in 50.797mm 2.000in							
80 CRI 95 CRI		0.93 0.69		.00 .75	1.0 0.8		1.07 0.87			Intertek				
Y0	MI	NTX		_										
Source	Мо	del	Watt	tage		Kelvir	ı	CRI	Beam	Lens	Color	Converter	Туре	I.P. Rating
YO	MINT) T		02:02 05:05 07:07	5W 7W	to 650 pos TH:Tun to 40 Not p WD:Wa	00K (Dayl ssible wit nable Wh 00K (Hos ossible v arm Dim	NK NK ite 2700K ight, Not h 2W) ite 1800K spitality, vith 2W) 1800K to sible with	A:80 B:95	C:60° Comfort Trim D:36° Comfort Trim E:24° Comfort Trim S:60° Sparkle Trim T:36° Sparkle Trim U:24° Sparkle Trim	C:Clear F:Frosted S:Solite	WS:Matte White BK:Matte Black BP:Black Pearl SN:Satin Nickel BZ:Bronze CC:Custom Color	V1:24 VDC 1- Channel Converter *1 (Static/Warm Dim) V2:24 VDC 1- Channel Converter *1 (Static/Warm Dim)	01:Ceiling Thickness 0-1" 02:Ceiling Thickness 1-2"	D:Dry IP 20

0-1 Ceiling Thickness

Optional Emergency Backup Battery can be found on Products/Accessories

Generated on 05-08-2024

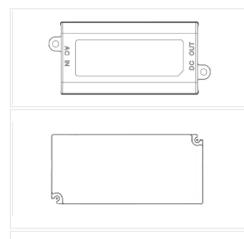
# **Specifications**

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.

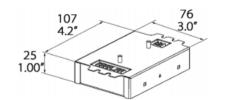
<ul> <li>LED source</li> <li>Tool-free field-replaced LED module. Propriety high performance aluminum die cast heatsink for maximum LED life.</li> <li>Source</li> <li>Computer-optimized reflector design. High reflected finish aluminum. Tool-free field-interchangeable reflectors and lens. 0-20°(O version), 0-40°(J version) vertical and 360° horizontal adjustment.</li> <li>Body</li> <li>Die-cast aluminum frame and body.</li> </ul>	<ul> <li>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.</li></ul>	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.
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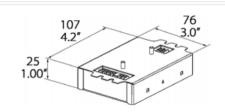
## **Dimming compatibility**

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: 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

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

all non binnable a	EEV DIIVEIS					
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"	

Zaniboni lighting - Ph +1(727)213-0410 - Fx +1(727)683 - 9720 - zanibonilighting.com - 101 N Garden Ave Suite 230, Clearwater - FL 33755 The manufacture reserves the right to change or modify the design, dimensions, and photometric information at any time without notice. The manufacture accepts no liability for consequential damage which is occasioned to the user based on the data provided.

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