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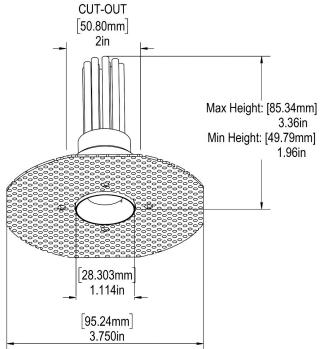
		1 Li	ght	Sources					2000 240000		
		1" Round I		512 x M ed Dow	nligł	nt				20000 20000	
Perform	ance Optior	IS		2W		5W		7W			
Source L	umens			lm		lm		Im			
Delivere	d Lumens			612 lm x N	1						
Lumens	/ Watt			306 lm		0 lm	I	0 lm	-	•	
Current				mA		mA		mA			
CRI/CCT	Multiplier	2700°K	30	000°K	3500	۴K		4000°K			
80 CRI		0.93	1.0	00	1.00			1.07), (
95 CRI		0.69	0.7	75	0.81			0.87		Intert	ek
Y0	MINTE	D							-		_
Source	Model	Wattage	5	Kelvi	n		CRI	Beam	Le	ens	Co
YO	MINTD:Mi TD	ini 02:02W 05:05W 07:07W	W	27:270 30:300 35:350 40:400 TD:Tunable 2700K to 6 Daylight, Not With 2' TH:Tunable 1800K to 4 (Hospitalit possible wi VD:Warm Di 3000K (Not with 2W,	0K 0K 0K white 5500K t possi W) white 4000K cy, Not ith 2W m 180 t possi	ble e)) 00K	A:80 B:95	C:60° Comfor Trim D:36° Comfort Trin E:24° Comfor Trim S:60° Sparkle Trim T:36° Sparkle Trim U:24° Sparkle Trim	F:Fr S:S t e	Clear osted Golite	WS: W BK:Ma BP:Bla SN:Sat BZ:B CC:C C

Optional Emergency Backup Battery can be found on Products/Accessories

Generated on 04-27-2024

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.





ΓD									
el	Wattage	Kelvin	CRI	Beam	Lens	Color	Converter	Installation	I.P. Rating
Mini	02:02W 05:05W 07:07W	27:2700K 30:3000K 35:3500K 40:4000K TD:Tunable White 2700K to 6500K (Daylight, Not possible with 2W) TH:Tunable White 1800K to 4000K (Hospitality, Not possible with 2W) WD:Warm Dim 1800K to 3000K (Not possible	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 2- Channel Converter *1 (Tunable White)	00:No Housings (Option when product is installed in Low Voltage - Class 2)	D:Dry IP 20

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.

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.
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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

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"		

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