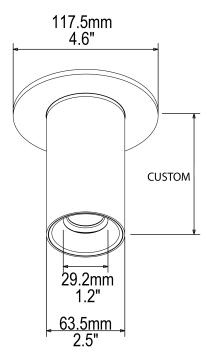




BONGO 1 M

			1 Lig	sht S	Sources						
	Ro	und	1" Fixeo		94 x M Surface	Mou	ntec	ł			
Perform	ance Optior	าร			3W		7	W			
Source L	umens				404 lm		6	85 lm			
Delivere	d Lumens				291 lm x	М	4	94 lm x M			
Lumens	/ Watt				97 lm		7	'1 lm			
Current					350 mA		7	'00 mA			
CRI/CCT	Multiplier	2700)°К	300	0°К 3500°		Ϋ́K	4000°K			a
80 CRI		0.93	1.00		1.00			1.07			7 20
95 CRI 0.69		0.69	0.75		0.81			0.87			into
S1	BON1	M	1								
Source	Mode	Model Wattag		Wattage		ר	CRI	Beam	L	ens	
51	BON1M:Ba	ongo	03:03W 07:07W	m TE 2 TH	27:2700 30:3000 35:3500 40:4000 AM:Amb W:RGBW(I nust be ren D:Tunable 700K to 6 (Dayligh 4:Tunable 800K to 4 (Hospital	0k 0k 0k 0river mote) White 500K nt) White 000K	A:80 B:95	6:60° 3:36° 2:24° 1:10°(WD, TH, TD, and RGBW not possible with 10°)	Lo S Lo P:Pi S: F:F	(:Hex uver + Golite Cross uver + Golite rismatic Solite crosted :Clear	E B B C

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S1	BON1M										
Source	Model	Wattage	Kelvin	CRI	Beam	Lens	Color	Driver	Length	Installation	I.P. Rating
51	BON1M:Bongo 1 M	03:03W 07:07W	27:2700k 30:3000k 35:3500k 40:4000k AM:Amber RW:RGBW(Driver must be remote) 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°)	X:Hex Louver + Solite L:Cross Louver + Solite P:Prismatic S:Solite F:Frosted C:Clear	WS:Matte White BK:Matte Black WK:White Trim / Black Splay BP:Black Pearl SN:Satin Nickel BZ:Bronze CC:Custom Color	0:No Driver N:Non-Dimmable E:ELV Dimmable to 1% U:Lutron™ (Phase Dimming) +EM Backup +Only Remote /Not possible with concrete ceiling L:Lutron™ D:DALI (Not possible with concrete ceiling) X:DMX (Not possible with concrete ceiling) X:DMX (Not possible with concrete ceiling)	LEN:Fixture Length	R0:Retro-Fit Enclosure RL:Retro-Fit for Lutron™ NI:Canopy for Integral Driver + J-Box Cover (Canopy for Integral ELV or 0-10V driver. Beauty ring to cover 4.0″ j-box opening)	D:Dry IP 20

Optional Emergency Backup Battery can be found on Products/Accessories

Generated on 04-28-2024

2

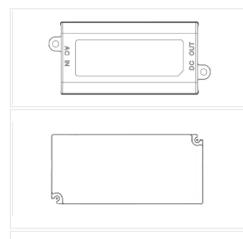
Specifications

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.

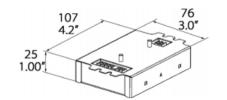
 LED source Tool-free field-replaced LED module. Propriety high performance aluminum die cast heatsink for maximum LED life. Source Computer-optimized reflector design. High reflected finish aluminum. Tool-free field-interchangeable reflectors and lens. 0-20°(O version), 0-40°(J version) vertical and 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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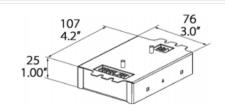
Dimming compatibility

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

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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"			

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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