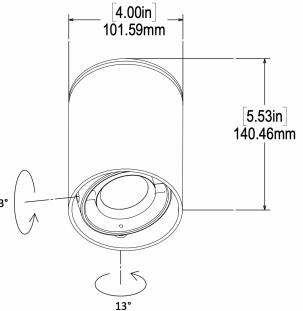




# **BONGO 3 G (REMOTE)**

				1 Light	t Sc	ourc	es				13°
	Roun	2"   1 id   Ad		0 lm / table					unte	d	
Performa	ance Op	tions		9W			13W		18\	N	
Source L	umens			1158	1158 lm		1524 lm		2032 lm		
Delivered	d Lumer	าร		603 l	m		1058 l	m	141	0 lm	
Lumens	/ Watt			67 lm	٦		81 lm		78	lm	
Current				250 r	250 mA		350 mA		500	) mA	
CRI/CCT 2700°K Multiplier			3000°K		3500°K		4000°	К	Warm Dim	(	
80 CRI		0.93		1.00		1.00		1.07		N/A	c In
95 CRI 0.69			0.75		0.81	0.81 0.87			0.72		
S2	BN	3GR									
Source	Mo	odel	Wa	attage		K	elvin		CRI	Beam	Lens
52		₹:Bongo emote)	13:	:09W :13W :18W	р Т Т	30 35 40 0:Warn to 30 ossibl Drive re D:Tur 2700H (D. TH:Tur 1800H (Ho	:2700k :3000K :3500K :4000K m Dim :000K (N e with r must mote) mable W ( to 650 aylight) mable W ( to 400 spitality BW(Dr	1800K ot 18W, be 'hite 00K 'hite 00K ')	A:80 B:95	6:60° 3:36° 2:24° 1:10°(WD, TH, TD, and RGBW not possible with 10°)	
							BW(Dr be remo				

Project Type Contact





BGR		_				_			
del	Wattage	Kelvin	CRI	Beam	Lens	Color	Driver	Installation	I.P. Rating
:Bongo emote)	09:09W 13:13W 18:18W	27:2700k 30:3000K 35:3500K 40:4000K WD:Warm Dim 1800K to 3000K (Not possible with 18W, Driver must be remote) TD:Tunable White 2700K to 6500K (Daylight) TH:Tunable White 1800K to 4000K (Hospitality) RW:RGBW(Driver must be remote)	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 L:Cross Louver + Solite P:Prismatic S:Solite C:Clear	WS:Matte White BK:Matte Black WK:White Trim / Black Splay BP:Black Pearl SN:Satin Nickle BZ:Bronze CC:Custom Color	0:No Driver N:Non-Dimmable E:ELV Dimmable Z:0-10V Dimmable to 1% B:Bluetooth D:DALI X:DMX V:Constant Voltage Dimmable (Price does not include power supply)	M0:J-Box Cover (Beauty ring to cover 4.0″ j-box opening. Driver is remote) R0:Retro-Fit Enclosure RL:Retro-Fit for Lutron™	D:Dry IP 20

Optional Emergency Backup Battery can be found on Products/Accessories

Generated on 05-08-2024

1

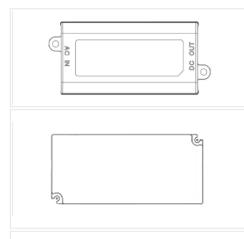
# **Specifications**

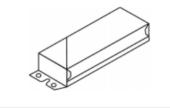
This specification Grade LED downlight offers a wide selection of LED modules options to address design requirements in the spaces it illuminates. Many additional custom options are available; please contact manufacturer for details.

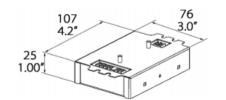
<ul> <li>LED source</li> <li>Tool-free field-replaced LED module. Propriety high performance aluminum die cast heatsink for maximum LED life.</li> <li>Source</li> <li>Computer-optimized reflector design. High reflected finish aluminum. Tool-free field-interchangeable reflectors and lens. 0-20°(O version), 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.
--	--	--

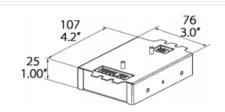
## **Dimming compatibility**

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.

2