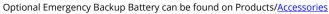


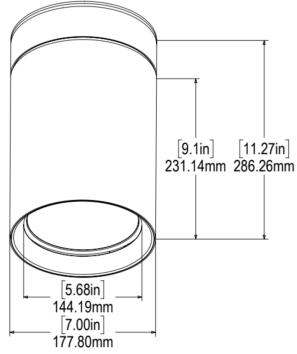
# **BONGO 6**

		5"   <u>5</u> und	5000 In	י 1 /	t Sources per light Surface	S	ouro	ce Ited				C		
Source L Delivere Lumens Current	ance Optior .umens d Lumens		18W 2294 lm 1965 lm 109 lm 500 mA	3(	26W 3059 lm 3037 lm 117 lm 700 mA 00 V · K	3!	36W 364 357 99 l	/ 2 lm 4 lm m mA	50W 5750 5000 100 l 1400 4000° 1.07 0.87	lm m mA			144 [7 177	.68in .19m .00in .80m
S6 Source	BONG		 Wattag	ge	 Kelvi	n		 CRI	 Beam	·	ens	(	— Color	
S6	BONG6:Ba	ongo	18:18W 26:26W 36:36W 50:50W		27:270 30:300 35:350 40:400 WD:Warm 1800K to 3 (Not possib 180W, RW:RGI TD:Tunable 2700K to 4 (Daylig TH:Tunable 1800K to 4 (Hospita	0k 0k 0k 0k 00 0 0 0 0 0 0 0 0 0 0 0 0	00K with /hite 00K /hite 00K	A:80 B:95	6:60° 3:36° 2:24°	X:Hex + : L:( Lor S P:Pr S::	rosted ( Louver Solite Cross Jver + olite ismatic Solite Clear	BK:W WK:V / Bla BP:B SN:Sa BZ CC	S:Matte White latte Black Vhite Trim ack Splay lack Pearl atin Nickel :Bronze :Custom Color	Z:0-1 Z:0-1( E: L: N:N N Beau j-bo



1

Project	
Туре	
Contact	





Source	Model	Wattage	Kelvin	CRI	Beam	Lens	Color	Driver	Installation	I.P. Rating
S6	BONG6:Bongo 6	18:18W 26:26W 36:36W 50:50W	27:2700k 30:3000k 35:3500k 40:4000k WD:Warm Dim 1800K to 3000K (Not possible with 18W) RW:RGBW TD:Tunable White 2700K to 6500K (Daylight) TH:Tunable White 1800K to 4000K (Hospitality)		6:60° 3:36° 2:24°	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 Nickel BZ:Bronze CC:Custom Color	0:No Driver Z:0-10V Dimmable to 1% Z:0-10V Dimmable to 1%(- -) E:ELV Dimmable E:ELV Dimmable E:ELV Dimmable () L:Lutron™ (Lutron EcoSystem ) N:Non-Dimmable 18- N:Non-Dimmable 18- N:Non-Dimmable 18- N:Non-Dimmable 18- N:Non-Dimmable 10- Beauty ring to cover 4.0" j-box opening. Driver is remote) B:Bluetooth X:DMX	LI:Canopy for Integral Driver (Canopy for Integral ELV or 0-10V driver) CC:Concrete Ceiling	D:Dry IP 20
	mergency Backu	p Battery car	n be found on Produ	cts/ <u>Acc</u>	<u>cessories</u>					

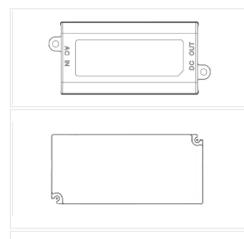
## **Specifications**

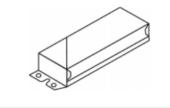
This specification Grade LED downlight offers a wide selection of LED modules options to address design requirements in the spaces it illuminates. Many additional custom options are available; please contact manufacturer for details.

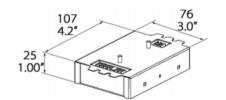
<ul> <li>LED source</li> <li>Tool-free field-replaced LED module. Propriety high performance aluminum die cast heatsink for maximum LED life.</li> <li>Source</li> <li>Computer-optimized reflector design. High reflected finish aluminum. Tool-free field-interchangeable reflectors and lens. 0-20°(O version),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

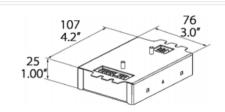
### **Dimming compatibility**

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		The contract of the contract o					
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

## Installation



## L: Canopy for On-Board Driver Canopy for on-board ELV or 0-10V driver

M: J-Box Cover

Beauty ring to cover 4.0" j-box opening. Driver is remote

## N: Canopy for On-Board Driver + J-Box Cover

Canopy for on-board ELV or 0-10V driver. Beauty ring to cover 4.0" j-box opening