



# INFINIUM™ LED 3" SERIES LED DOWNLIGHT 12 WATT MAX

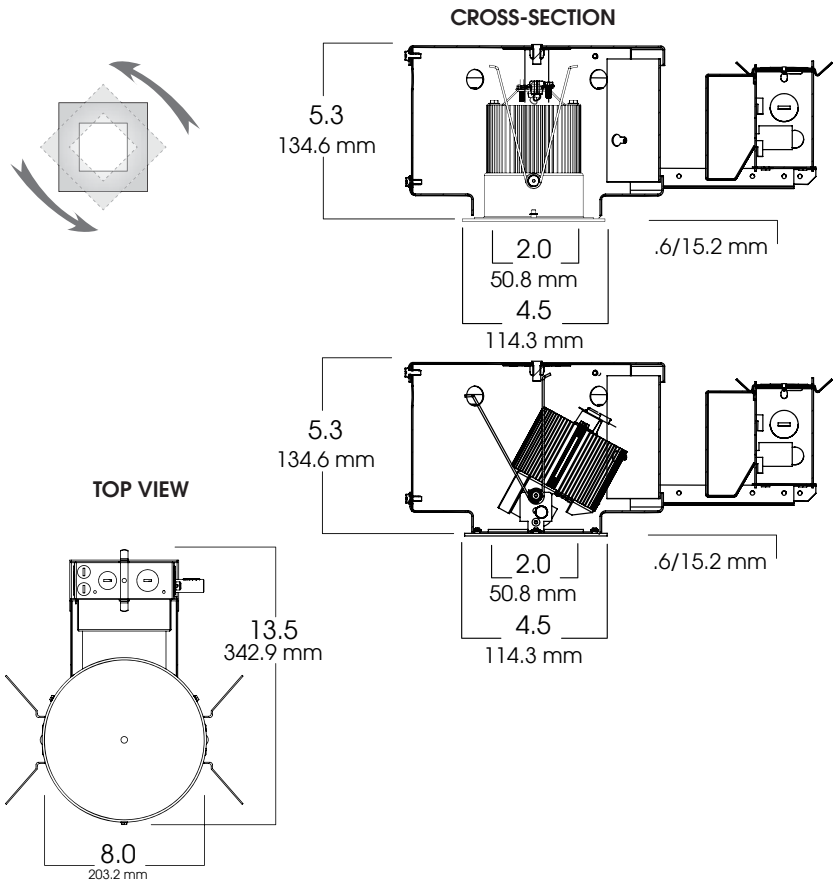
**D3LED BI**  
**SPECTRUM**  
**INFINIUM™**

## FEATURES & SPECIFICATIONS:

- Multi purpose LED mini housing.
- 10w, 12w options.
- **All LED modules and drivers are replacable and up-gradeable.**
- 50,000 hours rated LED system life.
- Trim supports a variety of lens /accessory options.
- Intended for Non-IC new construction.
- Frame constructed of 20 ga. aluminum.
- Supplied with 27" long, heavy ga. galvanized steel bar hangers.
- Electronic driver 120 Volt standard.
- Manufactured and built to UL standard No 8750.
- Meets Energy Star™ standards.

Max Ceiling Thickness: 1.5 (38.1 mm)  
Ceiling Cutout: 4.25  $\varnothing$  (107.9 mm  $\varnothing$ )  
Fixture Weight: 3.85 lbs

KELVIN°	WATTAGE	LUMENS
27K°	10W	175
	12W	210
31K°	10W	185
	12W	222
35K°	10W	200
	12W	240
41K°	10W	245
	12W	294



SERIES	LED	KELVIN	VOLTAGE	TRIM / FINISH	TRIM OPTIONS	OPTIONS
<b>SGD3LED BI-</b> Spectrum Infinium 3" LED Downlight	<b>10w</b>	<b>27K</b> -2700° Kelvin <i>650 lm</i>	<b>E1</b> -Electronic, 120V	<b>FW4.5SQ BI-</b> Flush White Downlight	<b>GS</b> -Gasket	<b>BH6</b> -Expandable Bar Hangers, 6" - 12"
	<b>12w</b>	<b>31K</b> -3100° Kelvin <i>700 lm</i>	<b>E2</b> -Electronic, 277V	<b>LW4.5SQ BI-</b> Flush White Wet Location	<b>SO</b> -Micro Prism Solite™ lens	<b>BH12</b> -Expandable Bar Hangers, 12" - 24"
		<b>35K</b> -3500° Kelvin <i>780 lm</i>				<b>CB24</b> -C-Channel bars 1-470
		<b>41K</b> -4100° Kelvin <i>820 lm</i>				<b>FS</b> -Fusing <b>IC</b> -Insulated Ceiling <b>TBC</b> -T-bar clips 1-47
<b>SGD3LED BI</b>	<b>10W</b>	<b>31K</b>	<b>E1</b>	<b>FW4.5SQ BI</b>		

Dimensions shown are nominal. Spectrum Lighting is continually improving products and reserves the right to make changes that will not alter performance or appearance with or without written notice.



<b>PROJECT:</b>	<b>TYPE:</b>
<b>CAT. NO.:</b>	

