

## FIXTURE SPECIFICATIONS

Assembled in America and functional in wet locations, our intelligent lighting affords RGBW downlighting with control of light, giving each user freedom to adjust color and brightness. The color-changing recessed light's ideal for the office, retail space, learning or conference room, museum, hotel or restaurant and other trading spaces.

## ADDITIONAL FEATURES

**Construction:** Heavy gauge die-formed galvanized steel mounting frame / open conical shape reflector

**Mounting:** Non-insulated ceilings or where insulation can be kept 3" from all side of housing.

Vertically adjustable brackets for conduit or C channel.

**Ceiling Thickness:** 1-1/2"

**Junction Box:** Galvanized steel with (7) 1/2" knockouts, (4) pryouts, snap-on cover **Voltage:** 120-277V, 50-60Hz

**Dimming:** DMX/RDM Driver with 100% - 0.1% dimming. DMX/RDM controller required for use.

**CRI:** 80+ for White

**Power Factor:** >.9

**Operating Temperature:** -4°F to 122°F (-20°C to 50°C)

**Warranty:** 5 years carefree for parts & components. (labor not included)

**Listings:** cULus Listed for Wet Location, CSA, ARRA, Assembled in the USA



COLOR	CCT / Dominant Wavelength Range		Lumen Output
	Maximum	Minimum	20 Watts
3000K	2800K	3200K	1287 lm
4000K	3800K	4200K	1377 lm
5000K	4800K	5200K	1422 lm
RED	615nm	630nm	279 lm
GREEN	550nm	560nm	1872 lm
BLUE	450nm	455nm	378 lm
AMBER	585nm	595nm	1116 lm

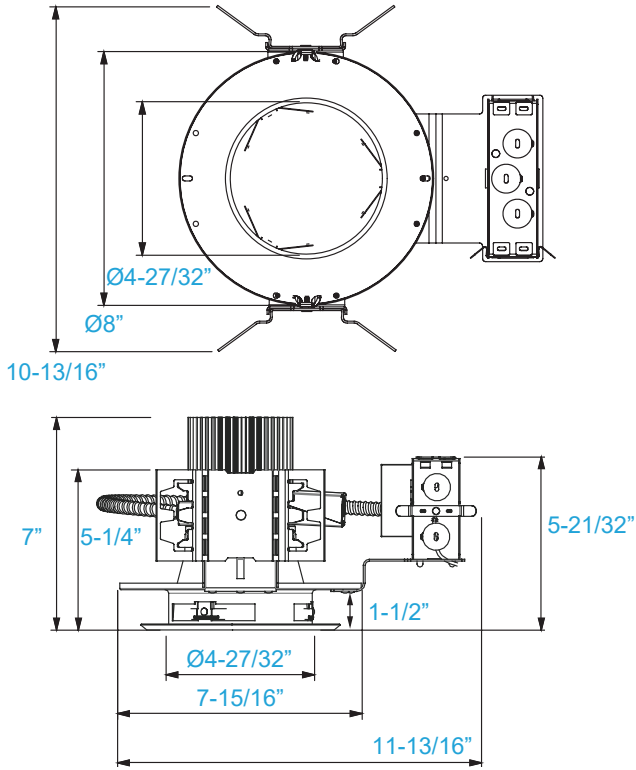
Alcon 14134 Architectural RGBW Recessed LED Light



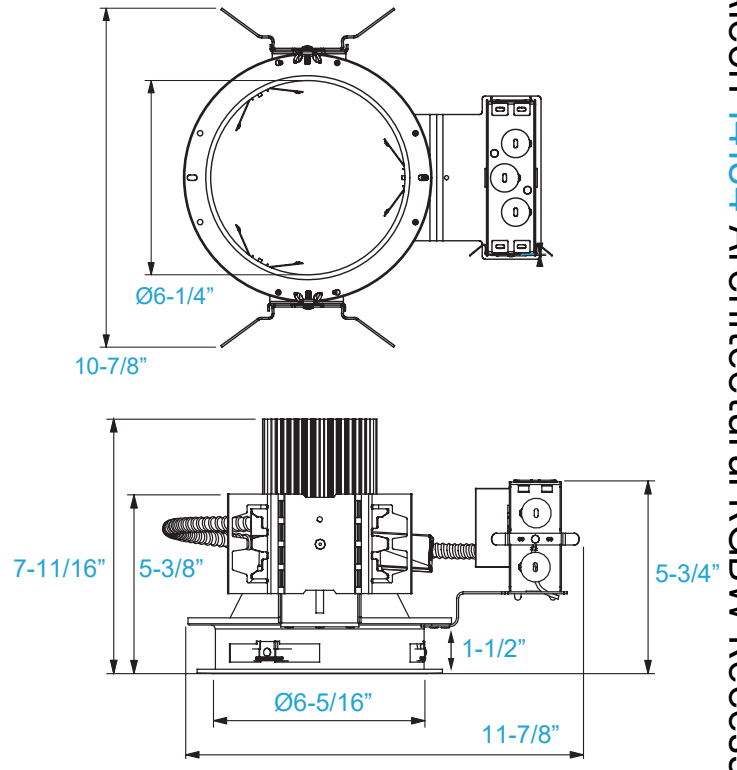
## ORDERING INFORMATION Example: (14134-4-LO-RGBW3K-A-WH-WH)

Model	Size	Color Temperature	Frame	Trim	Reflector	Options
<b>14134</b>	<b>4</b>	<b>RGBW3K</b>	<b>A</b>	<b>WH</b>	<b>WH</b>	<b>C</b>
	Four inch	RGBW + 3000K	Architectural	White Trim	White	C-Chanel Bar
	<b>6</b>	<b>RGBW4K</b>	<b>C</b>	<b>BK</b>	<b>CL</b>	
	Six inch	RGBW + 4000K	Commercial	Black Trim	Clear	
	<b>8</b>	<b>RGBW5K</b>			<b>PLH</b>	
	Eight inch	RGBW + 5000K			Platinum	
		<b>RGBA</b>			Haze	
		RGB + Amber				

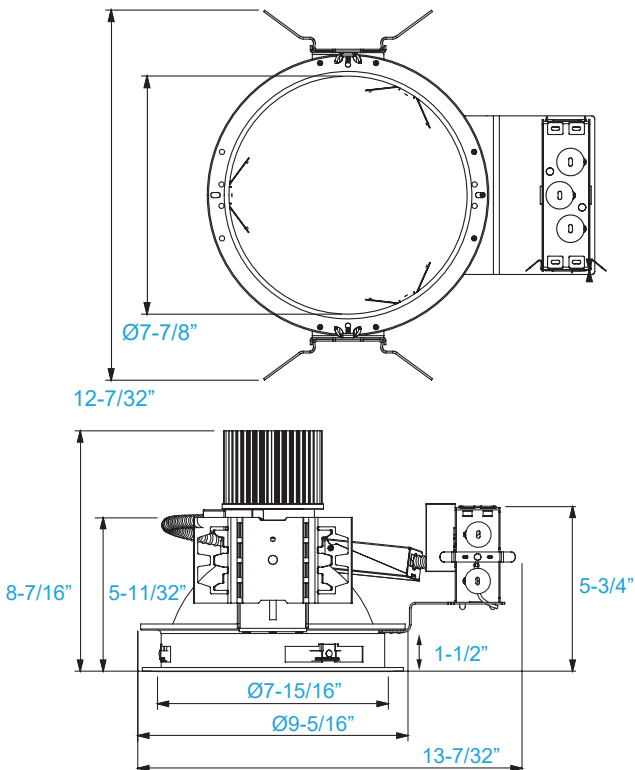
## ARCHITECTURAL FRAME DIMENSIONS



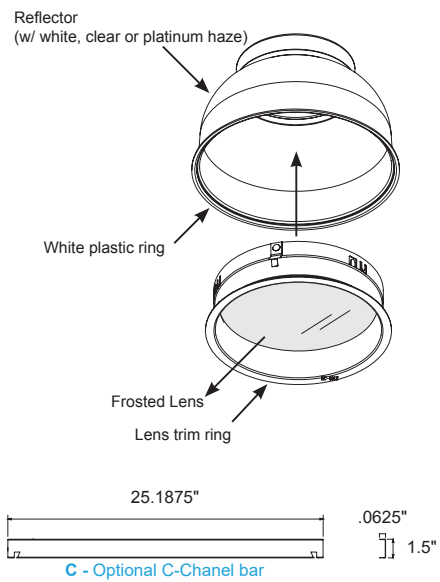
14134-4 | 4 Inch Architectural Frame



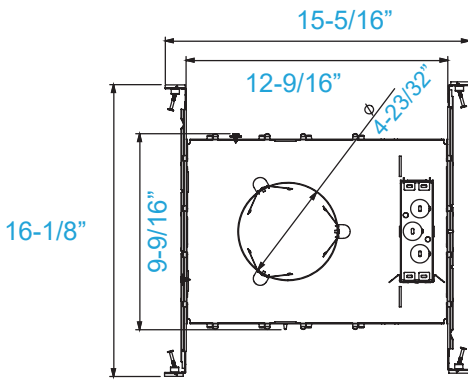
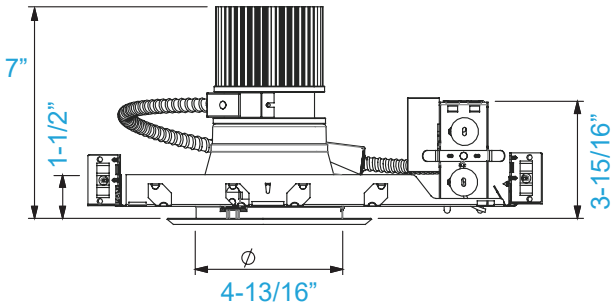
14134-6 | 6 Inch Architectural Frame



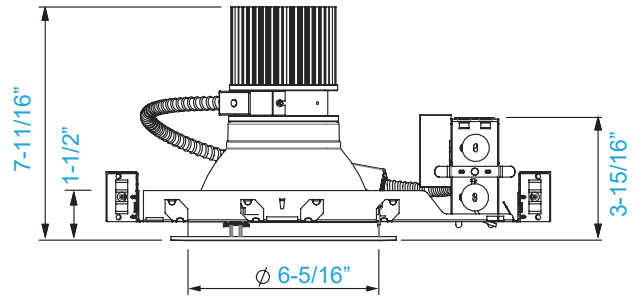
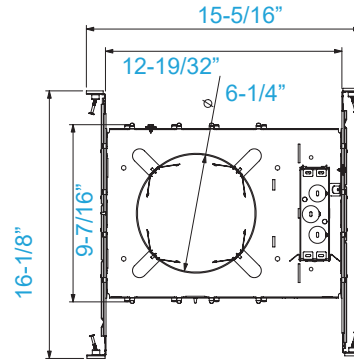
14134-8 | 8 Inch Architectural Frame



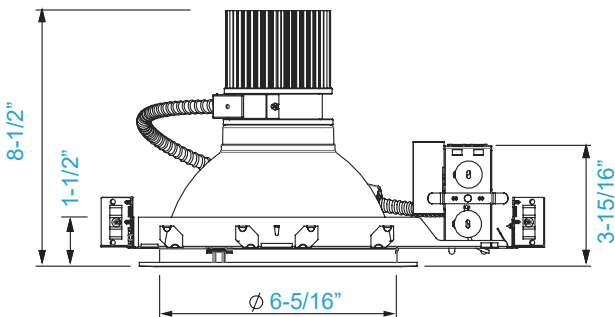
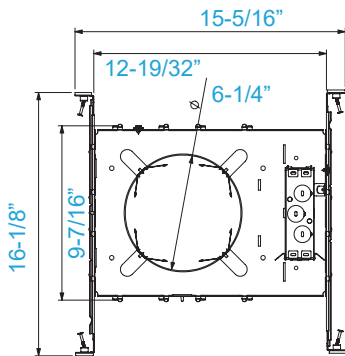
**COMMERCIAL FRAME DIMENSIONS**



**14134-4 | 4 Inch Commercial Frame**



**14134-6 | 6 Inch Commercial Frame**



**14134-8 | 8 Inch Commercial Frame**