

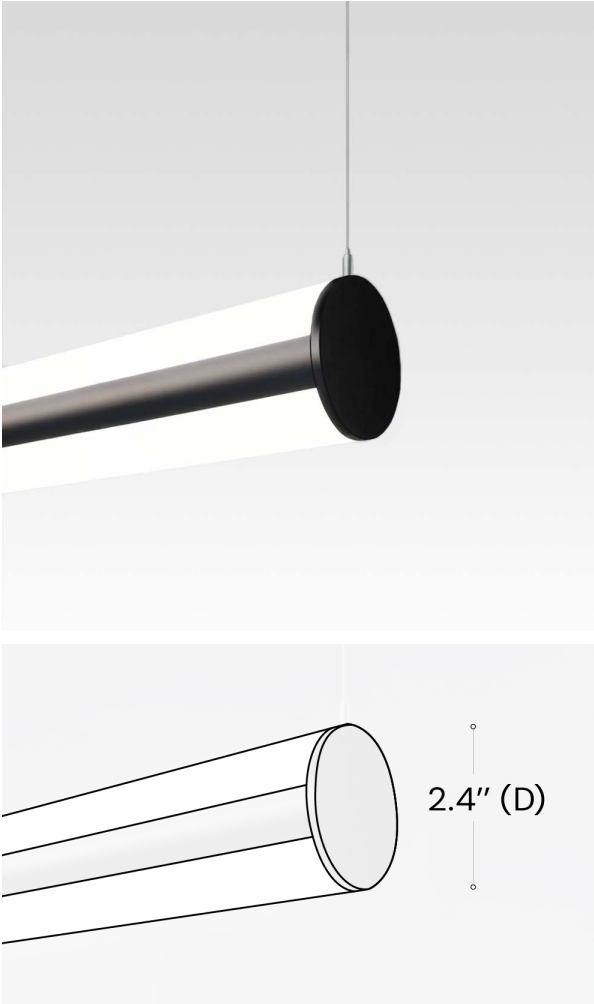
Project Name: \_\_\_\_\_ Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

### INTENDED USE

Alcon Lighting's 2.4-Inch Direct/Indirect LED Linear Tube Light is designed for high-performance illumination with advanced thermal management, ensuring consistent lumen output and stable color temperature. It delivers up to 1,000 lumens per foot for both downlighting and uplighting, providing high-CRI illumination for enhanced color accuracy and reduced glare. Available in 4-foot, 6-foot, and 8-foot standard lengths, with multiple color temperature and finish options, this sleek and contemporary fixture is ideal for offices, hospitality spaces, studios, galleries, warehouses, and modern residential applications.

### FEATURES

- Construction:** High quality aluminum alloy
- Lens:** Frosted Acrylic Lens
- Light Distribution:** Direct, Direct/Indirect
- CRI:** 90+
- Voltage:** 120V / 120-277V
- Driver:** TRIAC & ELV / 0-10V
- Mounting:** 12 ft. Aircraft Cable
- Power Feed:** 10 ft.
- Listing:** UL Listed, Dry and Damp Location rated
- Warranty:** 5 years carefree for parts & components (Labor not included).



Alcon Lighting 12100-R3 2.4-Inch Direct/Indirect LED Linear Tube Light



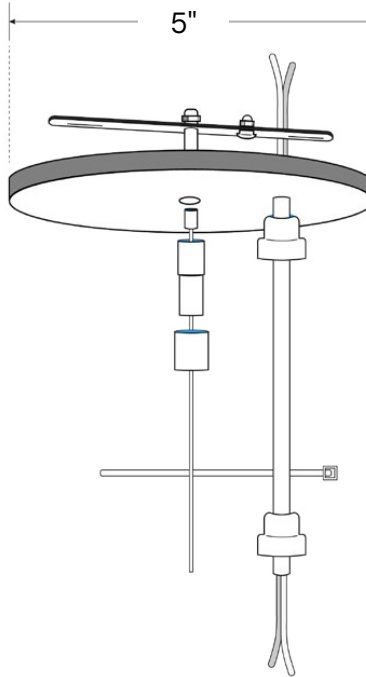
### ORDERING INFORMATION Example:

Model	Length	Color Temp	Downlight Optics <small>Wattage and Lumens per Foot</small>	Uplight Optics <small>Wattage and Lumens per Foot</small>	Finish	Driver
<b>12100-R3</b>	<b>4</b> 4 Foot	<b>27K</b> 2700K	<b>D6</b> 6W   500 lm	<b>Blank</b> Not Required	<b>WH</b> <sup>1</sup> White	<b>O10</b> <sup>2</sup> 0-10V (Dim to 1%) Internal
	<b>6</b> 6 Foot	<b>30K</b> 3000K	<b>D7</b> 7W   800 lm	<b>I6</b> 6W   500 lm	<b>BK</b> <sup>1</sup> Black	<b>TRI</b> <sup>2</sup> Triac & ELV (120V) Internal
	<b>8</b> 8 Foot	<b>35K</b> 3500K	<b>D8</b> 8W   1000 lm	<b>I7</b> 7W   800 lm	<b>SL</b> <sup>1</sup> Silver	
		<b>40K</b> 4000K		<b>I8</b> 8W   1000 lm		<b>XO10</b> <sup>3</sup> 0-10V (Dim to 1%) External
		<b>50K</b> 5000K				<b>XTRI</b> <sup>3</sup> Triac & ELV (120V) External

<sup>1</sup> White & silver finish fixtures are supplied with white canopy. Black fixture finish is supplied with a black canopy  
<sup>2</sup> Internal driver compatible with Direct light distribution  
<sup>3</sup> External driver compatible with both Direct and Direct/Indirect light distribution

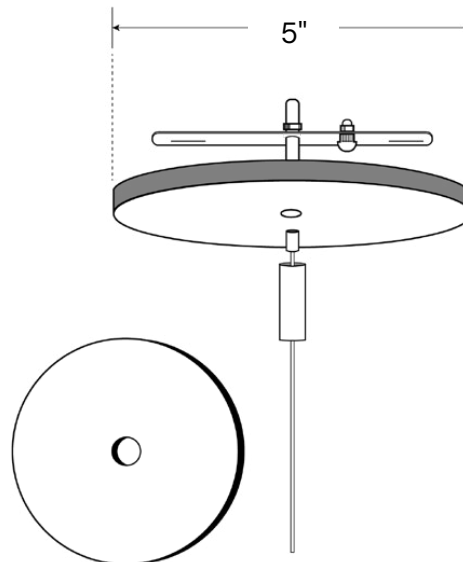
### Power Feed Kit

Available Black and White



### Non-powered Feed Kit

Available Black and White



## COMPATIBLE DIMMERS

			
<b>0-10 V</b>	<a href="#">2100</a> <a href="#">2101</a> <a href="#">2102</a>	Diva DTVV	IP-710-DL

## COLOR TEMPERATURE GUIDE

<p><b>2700K</b></p> <p><b>WARM WHITE</b></p> <p>friendly personal intimate</p> <p>HOMES LIBRARIES RESTAURANTS</p> <p>✓</p>	<p><b>3000K</b></p> <p><b>SOFT WHITE GLOW</b></p> <p>soft warm pleasing</p> <p>HOMES HOTEL ROOMS LOBBIES RETAIL STORES</p> <p>✓</p>	<p><b>3500K</b></p> <p><b>NEUTRAL GLOW</b></p> <p>sociable inviting non-threatening</p> <p>EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS</p> <p>✓</p>	<p><b>4000K</b></p> <p><b>COOL WHITE GLOW</b></p> <p>neat clean efficient</p> <p>OFFICES CLASSROOMS MASS MERCHANTISERS SHOWROOMS</p> <p>✓</p>	<p><b>5000K</b></p> <p><b>DAYLIGHT GLOW</b></p> <p>bright cool alert</p> <p>GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS</p> <p>✓</p>
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