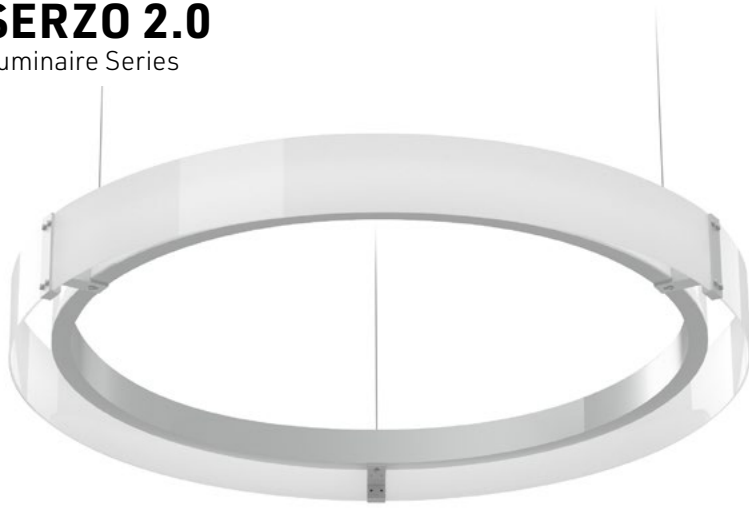
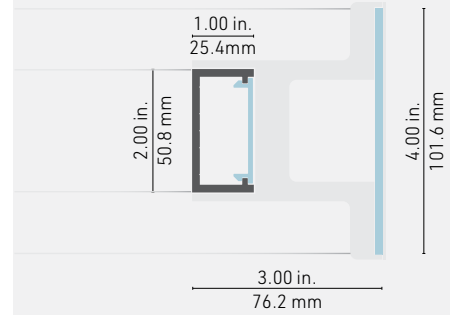


SERZO 2.0

Luminaire Series



Cross-section dimensions:



Introducing the impressive SERZO ring luminaire system, an exclusive series at LumenTruss™. The Serzo can be suspended horizontally in different angles to create a spectacular visual effect. Available in three fixed diameters of 36, 54 and 72 inches¹, they provide 360 degrees, even, dot-free omnidirectional lighting, making them particularly attractive for large spaces. The design of each ring incorporates an offset acrylic opal diffuser that gives this exceptional luminaire an elegant and refined look.

(1) Overall diameter with offset acrylic diffusers.

FEATURES

- Anodized aluminum, white, black, or custom finishing.
- 180 LED/m light source with single or double installation for high power.
- Overall diameter of 36, 54 and 72 inches.
- Made of ALCOA 6063-T5 aluminum alloy that increases heat dissipation.

OPTIONS



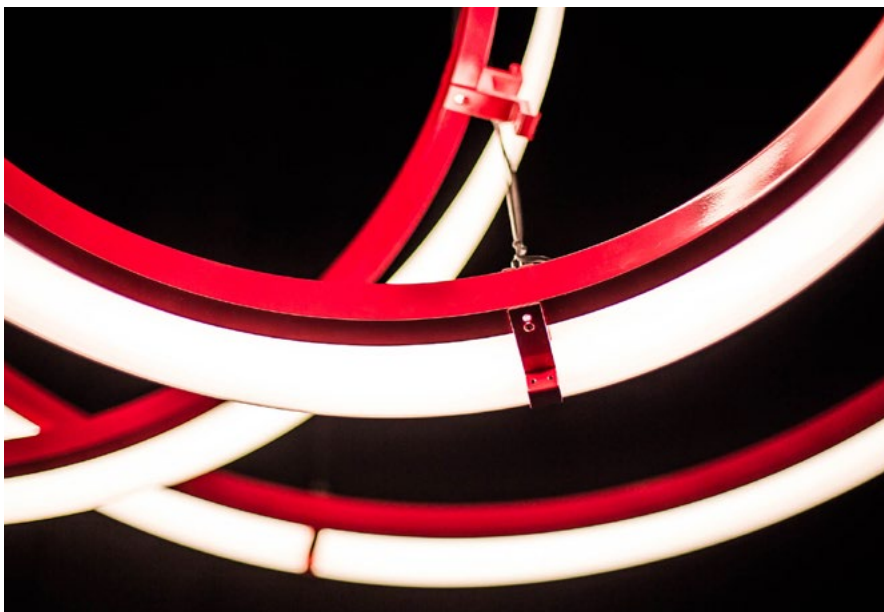
LED ENGINE COMPATIBILITY

The LED channel is compatible with multiple LED engines, up to **36mm (1.42")** wide in total.

WEIGHT










Serzo36: 1.288 lbs (2.232 kg)
Serzo54: 7.6064 lbs (3.450 kg)
Serzo72: 10.291 lbs (4.668 kg)

The weight varies significantly depending on product configuration. Figures provided are for the LED profiles only without lenses, mounting hardware, diffusers or reflectors.







<p>PROFILE</p>  <p>Serzo 36 - Profile, 32" O.D. S362 - White S361 - Black S36X - Custom color</p> <p>IMPORTANT: Give RAL color No See Appendix 1 on page 158</p> <p>RAL NUMBER</p>  <p>Serzo 54 - Profile, 50" O.D. S542 - White S541 - Black S54X - Custom color</p> <p>IMPORTANT: Give RAL color No See Appendix 1 on page 158</p> <p>RAL NUMBER</p>  <p>Serzo 72 - Profile, 68" O.D. S722 - White S721 - Black S72X - Custom color</p> <p>IMPORTANT: Give RAL color No See Appendix 1 on page 158</p> <p>RAL NUMBER</p>	<p>LENSES</p>  <p>OX - Serzo optiflex lens</p>	<p>SUSPENSION</p>  <p>Horizontal suspension kit with diffuser/reflector mount and 15ft. aircraft cable SUS2 - White SUS1 - Black SUS3 - Graphite</p>	<p>OUTER RING</p>  <p>AC - 4" Acrylic diffuser</p>	<p>CANOPY</p>  <p>Remote driver canopy plate See Appendix 2 on page 158 CR0 - Alu CR1 - Black CR2 - White</p>  <p>Integrated driver in canopy See Appendix 2 on page 158 CI0 - Alu CI1 - Black CI2 - White</p> <p> NO - No canopy</p>
<p>PROFILE</p>	<p>LENSE</p>	<p>SUSPENSION</p>	<p>DIFFUSER/REFLECTOR</p>	<p>CANOPY</p>

COLOR TEMPERATURE	LUMEN PACKAGE*	USAGE	POWER SUPPLY/CONTROL**	*NOTES
24 - 2400K	SERZO 36* 36L - 3558 LM / 48W / 90+CRI	I - IP22 indoor dry location	A - Non-dimming	* The light output is provided in lumens per foot, for a CCT of 4200K and a clear lens. Please refer to the optics page for CCT and translucency conversion factors. ** 54H and 72H lumen packages require installation of two drivers. ** Only available in 96W - 24V Driver
27 - 2700K	36H - 4234 LM / 71.78W / 90+CRI		B - ELV dimming 120V AC	
30 - 3000K	SERZO 54*		C - ELV dimming 120/277 VAC***	
35 - 3500K	54L - 5574 LM / 75.3W / 90+CRI		D - 0/10V dimming 120/277 VAC	
42 - 4200K	54H - 6720 LM / 113.96W / 90+CRI		E - Non-dimming DC plug in	
	SERZO 72*		F - DMX	
	72L - 7604 LM / 102.7W / 90+CRI		G - Lutron - HI-LUME PREMIER 0,1% Eco System 24V/96W	
	72H - 9164 LM / 155.4W / 90+CRI		I - Casambi CBU-A2D-0/10V-DALI-Bluetooth 100/277 VAC	
			J - Casambi CBU-PWM4-4CH-Bluetooth 100/277 VAC	
			K - Casambi CBU-TED-CV-Trail edge dim-Bluetooth 120 VAC	
			NO - No driver	