

Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

Featuring an elegant and original design, this large, architectural-grade LED half circle pendant affords powerful downlighting and uplighting. Designed with hospitality, residential and commercial interiors in mind, our light comes in extruded aluminum outer housing with a glare-free reflector. The distinctive light includes adjustable aircraft cables for hanging.

FEATURES

Construction: Extruded aluminum outer housing. Adjustable power cord and AC cables with push button grippers are standard

Lens: White frosted acrylic diffuser

Reflector: Glare-free, one piece, heavy gauge aluminum

Dimensions: Width 1.10" x Depth 2.20"

Mounting: All standard J-boxes

Remote Canopy: 3.80" D x 0.45" H

Pendant: 8' adjustable aircraft cables/power cord included (Custom length available, consult MFG)

Voltage: 120/277VAC

Dimming: 0-10V (100-1%) for static white options

CRI: 90+

Emergency Battery: External 90 min. back-up w/ test switch

Warranty: 5 years (Static Colors) and 3 years (RGBW & Tunable White) Carefree for parts & components (Labor not included)

Listings: ETL listed per UL and CSA standards, Made in USA, Buy American Act (BAA) compliant



RGBW

Circle Shape Options

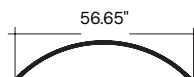
90-17 – 90° 17 In. Half Circle



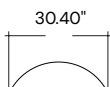
180-17 – 180° 17 In. Half Circle



90-40 – 90° 40 In. Half Circle



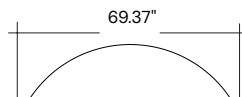
120-17 – 120° 17.55 In. Half Circle



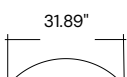
120-22 – 120° 22 In. Half Circle



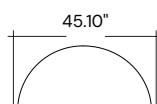
120-40 – 120° 40 In. Half Circle



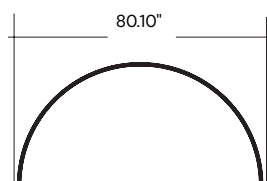
90-22 – 90° 22 In. Half Circle



180-22 – 120° 22.5 In. Half Circle



180-37 – 180° 37 In. Half Circle

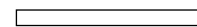


Linear Length Options

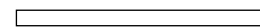
L2-2 ft. (23.65")



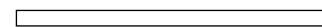
L3-3 ft. (35.00")



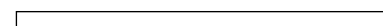
L4-4 ft. (46.40")



L5-5 ft. (57.75")



L6-6 ft. (69.15")



L8-8 ft. (91.90")



ORDERING INFORMATION Example:

Model	Circle Shapes Radius Wattage Lumens	Linear Length Wattage Lumens	Optics	Finish ²	Color Temp	Driver	Options
12258	90-17 90° 17 In. 24 Watts 2045 lm 90-22 90° 22.55 In. 28 Watts 2100 lm 90-40 90° 40 In. 49 Watts 4100 lm 120-17 120° 17.55 In. 30 Watts 2700 lm 120-22 120° 22 In. 43 Watts 3630 lm 120-40 120° 40 In. 80 Watts 5460 lm 180-17 180° 17 In. 44 Watts 4100 lm 180-22 180° 22.55 In. 56 Watts 4200 lm 180-37 180° 37 In. 98 Watts 8200 lm	(Blank) Circle Shape Only L2 2 Foot 20 Watts 1732 Lumens L3 3 Foot 30 Watts 2585 Lumens L4 4 Foot 40 Watts 3465 Lumens L5 5 Foot 50 Watts 4317 Lumens L6 6 Foot 60 Watts 5170 Lumens L8 8 Foot 80 Watts 6930 Lumens L_{xxx} <small>xxx = Custom Length</small>	Blank ¹ Direct Downlight DI Direct / Indirect	WH White BK Black SL Silver	30K 3000K 35K 3500K 40K 4000K	010 0-10V	XEM10 ⁴ 10W External Emergency Battery AB ⁵ AB Switching XX Custom AC Cable/ Power Cord (25' Max)
					RGBW RGB + W (3500K)	DMX ³ DMX	DMX-W-WIFI ⁶ DMX Wall Control (White) + WiFi DMX-B-WIFI ⁶ DMX Wall Control (Black) + WiFi

¹ This option reduces mA, watts, and delivered lumens by half.

² Canopy and cord finish will match the fixture's finish.

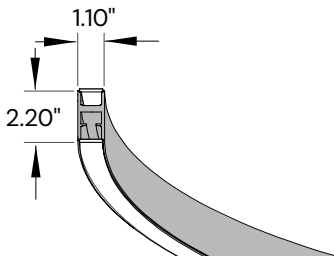
³ RGBW products must be paired with a DMX control.

⁴ Designed for remote installation, with a red indicator light and test switch housed in a convenient ceiling-mounted box. Extends remote driver length to 36 inches.

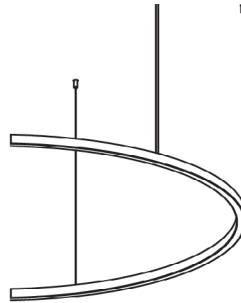
⁵ Direct and indirect LEDs may be wired separately. The quantity of drivers, quantity of feed points, and size of driver box (36")* may increase.

⁶ See further information on page 3.

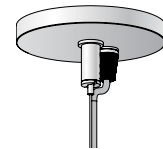
LINE DRAWINGS & DIMENSIONS



Cross Section



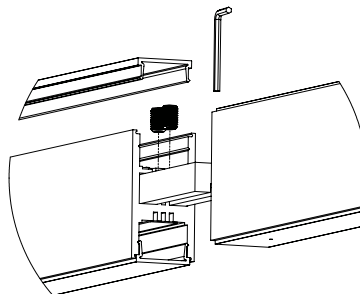
Remote Driver Mounting



Remote Driver Canopy
3.80" D x 0.45" H

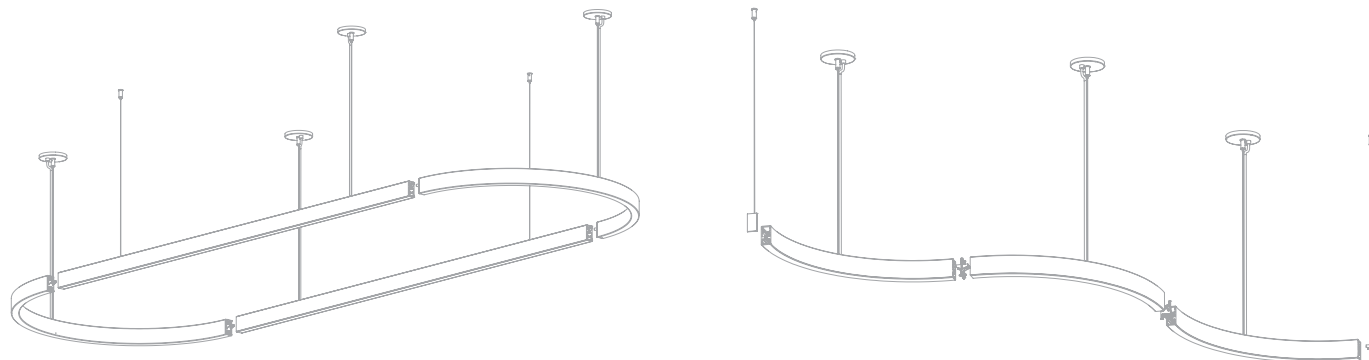


End Caps
Included



Joiner

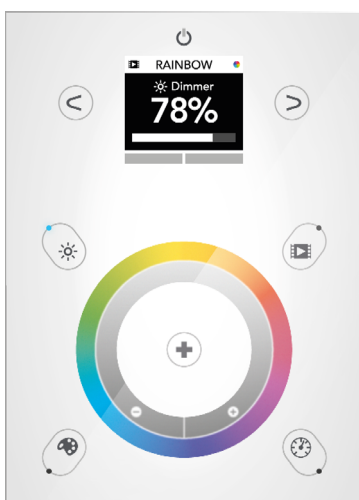
EXAMPLE OF THE DESIGNS MADE POSSIBLE WITH THE CONTOUR



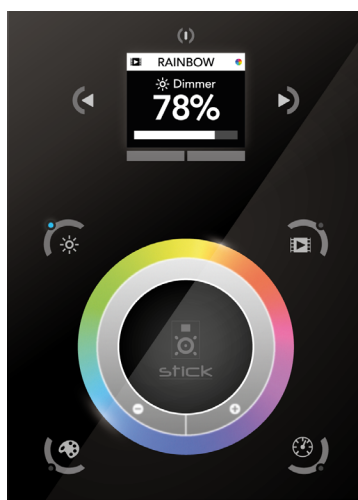
COMPATIBLE DIMMERS FOR STATIC WHITE

	ALCON LIGHTING	LUTRON	LEVITON®
0-10 V	2100 2101 2102	Diva DVTV	IP-710-DL

RGB DMX CONTROLS



DMX-W-WIFI
DMX Wall Control (White) + WiFi



DMX-B-WIFI
DMX Wall Control (Black) + WiFi

COLOR TEMPERATURE GUIDE

