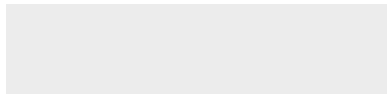
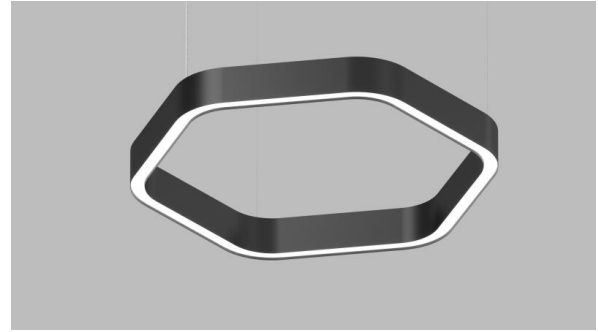




HEXAGON™

FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE

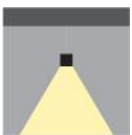


QUANTITIES

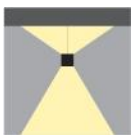
1 DESCRIPTION

The fluid lines of the Endless system transform into a closed-loop six-sided pendant. With rounded edges and a hollow form, **HEXAGON** adds a serene visual element and a unique alternative to the perfectionist ring. As a strong geometrical shape, Hexagon remains minimalist while conveying stability and lightness. Available with an acoustic panel in 13 unique colors and sizes ranging from 2' to 7'. This statement piece is a balance between a polygon and a circle, symbolizing harmony.

2 OPTICS & FEATURES



Suspended
Direct



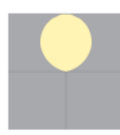
Suspended
Direct/Indirect



Acoustic



Direct



Indirect



Declare

3 APPROVALS



4 GENERAL SPECIFICATION

BODY

Extruded and die-cast aluminum.

SUSPENSION

Steel cables.

DRIVERS

HPF electronic drivers for 120-277V, 347V (EU-240V). The driver is integral to the fixture housing.

ACOUSTIC PANELS FIRE RATING

ASTM E84-2018 Class A.

ACOUSTIC PANELS THICKNESS

12mm (0.5")

LENS

Opal polycarbonate.

REPORTED L70 @25°C (77°F)

>102,000 hrs @ 1600 lumens/ft (5200 lumens/m)

APPROVALS

Damp Rated.

SEISMIC BRACING

Seismic bracing kits are available to meet compliance requirements. Consult the factory for details.

DESIGN

US Pat. No. D1,042,936

FINISH

Powder coated.

POWER CABLE

Silver braided.

ACOUSTIC PANELS NRC RATING

0.80

ACOUSTIC PANELS MATERIAL

100% recycled polyester fiber (PET).

MECHANICAL

Luminaires mount directly over J box (by others).

SENSORS

Consult factory regarding sensor compatibility.

DELIVERED LUMENS

Delivered lumens & LPW based on 4000K CRI 90+

DESIGNED BY

Serge Cornelissen

ACOUSTIC PANEL MAINTENANCE

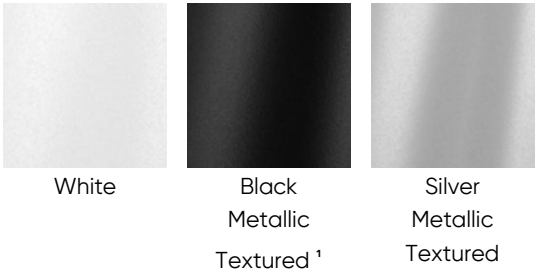
Durable and easy to maintain. Dust regularly and clean marks with mild detergent, rinse, and blot.

SUSTAINABILITY

Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

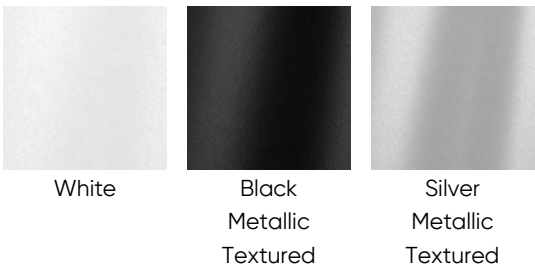
5 DESIGN OPTIONS

FIXTURE FINISH



¹ Black Metallic Textured is only available with direct lumens of 300 lm/ft and 500 lm/ft.

CANOPY FINISH



ACOUSTIC PANEL COLOR



Acoustic panels exceeding 48" will have one seam. All other dimensions will be seamless. For accompanying non-illuminating acoustic panels, see our Acoustic Circles, Quads, Triangles, and Ellipse spec pages. Contact factory for larger sizes and additional colors.

6 HOW TO ORDER

1. LUMINAIRE

HEXG1P02 2ft, Direct	HEXG1P03 3ft, Direct	HEXG1P04 4ft, Direct	HEXG1P05 5ft, Direct
HEXG1P06 6ft, Direct	HEXG1P07 7ft, Direct	HEXG2P02 2ft, Direct/Indirect	HEXG2P03 3ft, Direct/Indirect
HEXG2P04 4ft, Direct/Indirect	HEXG2P05 5ft, Direct/Indirect	HEXG2P06 6ft, Direct/Indirect	HEXG2P07 7ft, Direct/Indirect

2. LM/FT (DIRECT)

LPF030 300 lm/ft ¹	LPF050 500 lm/ft ²	LPF070 700 lm/ft ³
-------------------------------	-------------------------------	-------------------------------

Black Metallic Textured is only available with direct lumens of 300 lm/ft and 500 lm/ft. Consult the Data Performance download page for details.

¹ Based on 50% of total output. ² Based on 75% of total output. ³ 100% of total output.

3. LM/FT (INDIRECT)

LPG000 Not required	LPG030 300 lm/ft ¹	LPG050 500 lm/ft ²	LPG070 700 lm/ft ³
LPG090 900 lm/ft ⁴			

¹ Not available with HEXG2P02 (2' Direct/Indirect). Based on 35% of total output. ² Based on 55% of total output. ³ Based on 75% of total output. ⁴ 100% of total output.

4. CRI

CR90 CRI 90+

5. CCT

CTA30 3000K	CTA35 3500K	CTA40 4000K
-------------	-------------	-------------

6. UPLIGHT DIFFUSER

UD0 Not required	UD2 Opal
------------------	----------

7. VOLTAGE

V1 120/277V

8. DIMMING

DA01 0-10V Dimming 1.0%

9. FIXTURE FINISH

FA01 White **FA02** Black Metallic Textured ¹ **FA20** Silver Metallic Textured

¹ Black Metallic Textured is only available with direct lumens of 300 lm/ft and 500 lm/ft.

10. CANOPY FINISH

CF01 White **CF02** Black Metallic Textured **CF20** Silver Metallic Textured

11. ACOUSTIC PANEL COLOR

AP00 Not required	AP02 Citrus	AP04 White	AP08 Red Coffee
AP11 Light Gray	AP13 Apple Green	AP22 Blue	AP26 Sesame Gray
AP27 Black	AP47 Navy Peony	AP60 Pure Red	AP73 Cloudburst
AP89 Douglas Fir	APW01 Oak		

Acoustic panels exceeding 48" will have one seam. All other dimensions will be seamless. For accompanying non-illuminating acoustic panels, see our Acoustic Circles, Quads, Triangles, and Ellipse spec pages. Contact factory for larger sizes and additional colors.

12. CIRCUITS

CS1 Single circuit **CS2** Dual circuit

7 TECHNICAL DATA

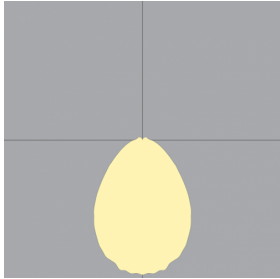
LUMINAIRE

Code	HEXG1P02	HEXG1P03	HEXG1P04	HEXG1P05	HEXG1P06	HEXG1P07
Size	2ft	3ft	4ft	5ft	6ft	7ft
Light Direction	Direct	Direct	Direct	Direct	Direct	Direct
Wattage	69	106	138	175	207	244
Direct lms	4300	6500	8500	10800	12700	15000
Indirect lms						
LPW	61	61	61	61	61	61

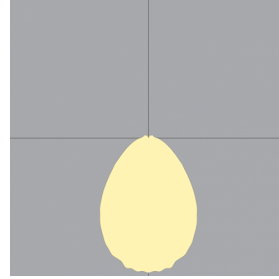
Code	HEXG2P02	HEXG2P03	HEXG2P04	HEXG2P05	HEXG2P06	HEXG2P07
Size	2ft	3ft	4ft	5ft	6ft	7ft
Light Direction	Direct/Indirect	Direct/Indirect	Direct/Indirect	Direct/Indirect	Direct/Indirect	Direct/Indirect
Wattage	103	169	235	299	364	431
Direct lms	4300	6500	8500	10800	12700	15000
Indirect lms	2700	5100	7800	10200	12900	15300
LPW	68	69	69	70	70	70

8 PERFORMANCE DATA

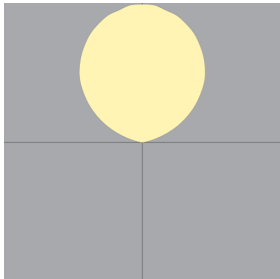
DIRECT (WHITE/SILVER METALLIC TEXTURED) DIFFUSED (DD3)

	LUMEN/FT	WATT/FT	LPW
	700	12	61
	500	8	66
	300	5	73

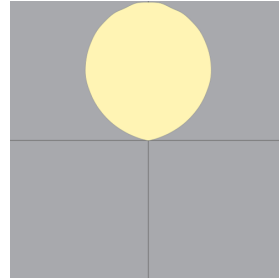
DIRECT (BLACK METALLIC TEXTURED) DIFFUSED (DD3)

	LUMEN/FT	WATT/FT	LPW
	500	12	38
	300	8	41

INDIRECT (WHITE/SILVER METALLIC TEXTURED) OPAL (UD2)

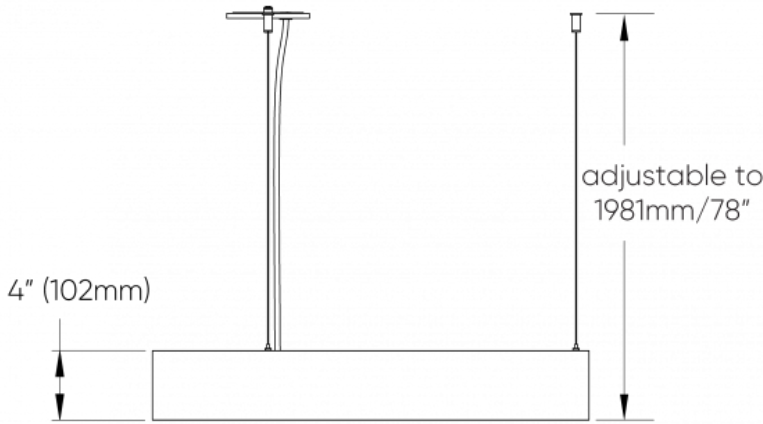
	LUMEN/FT	WATT/FT	LPW
	900	9	84
	700	7	89
	500	4	98
	300	3	100

INDIRECT (BLACK METALLIC TEXTURED) OPAL (UD2)

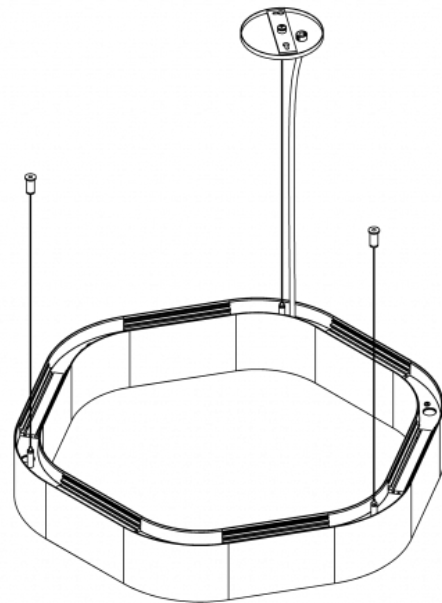
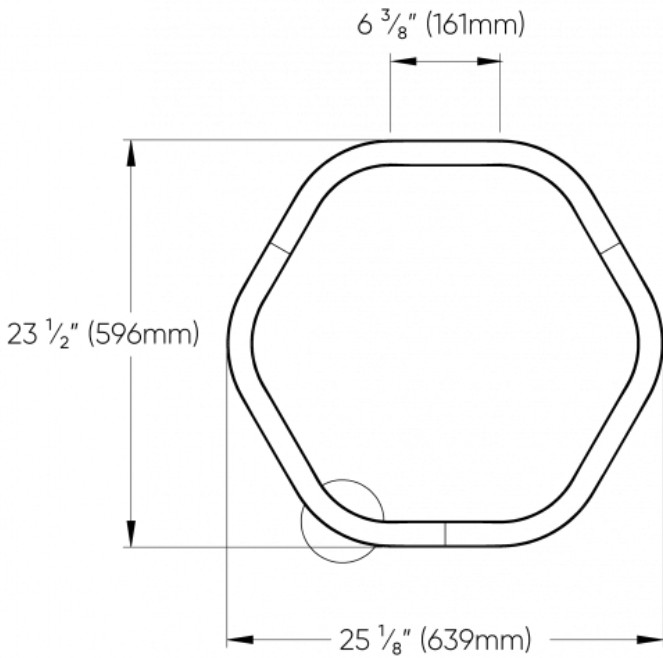
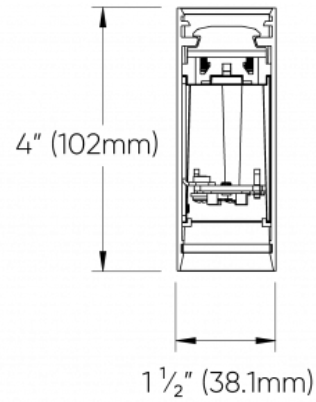
	LUMEN/FT	WATT/FT	LPW
	900	11	60
	700	9	63
	500	6	68
	300	3	74

9 DIMENSIONAL DIAGRAMS

2 FT

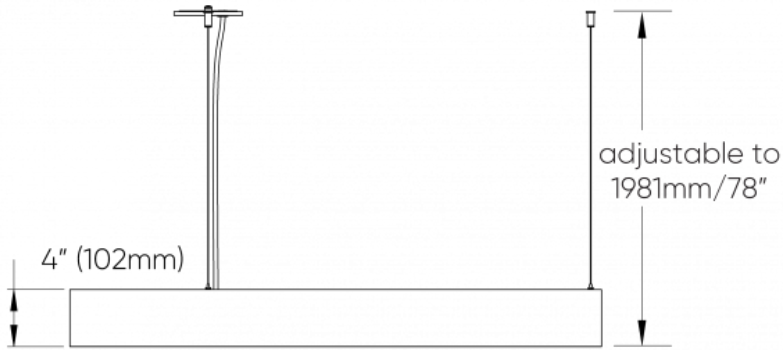


**FIXTURE
CROSS SECTION**

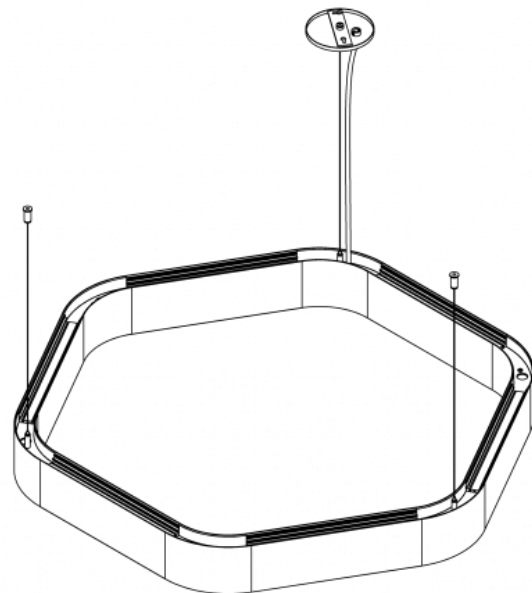
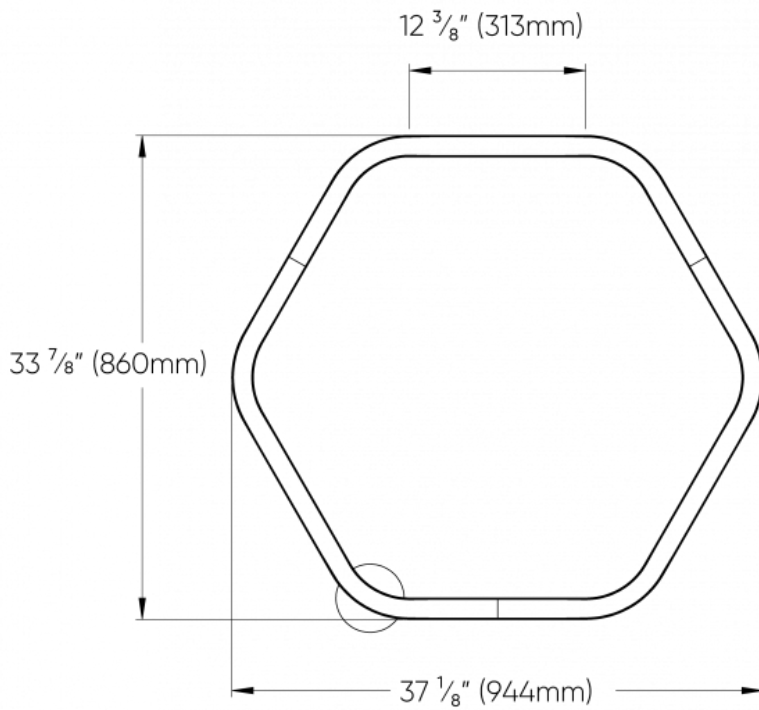
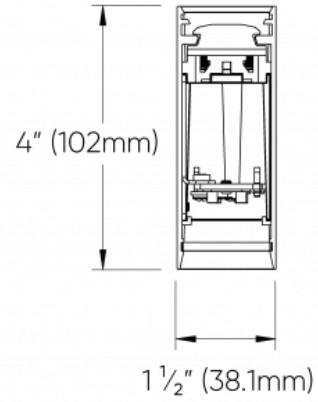


3 SUSPENSION POINTS

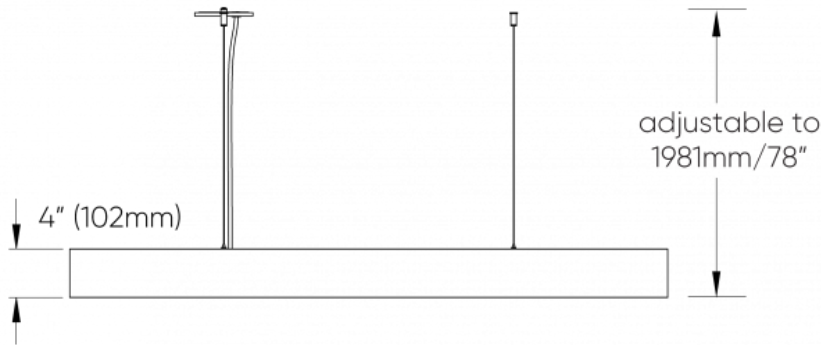
3 FT



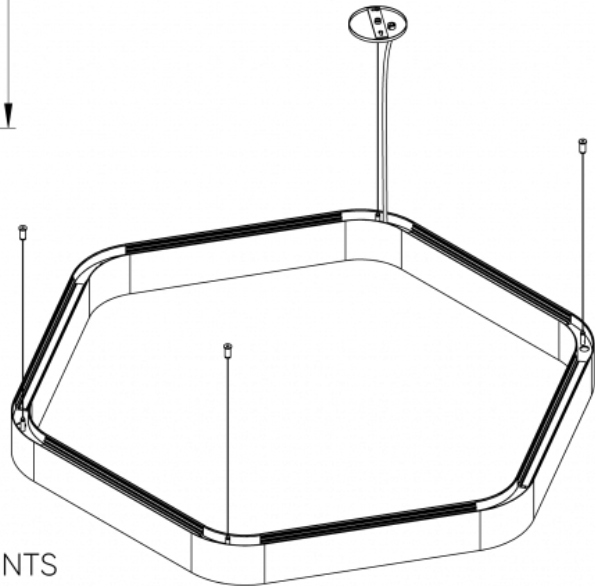
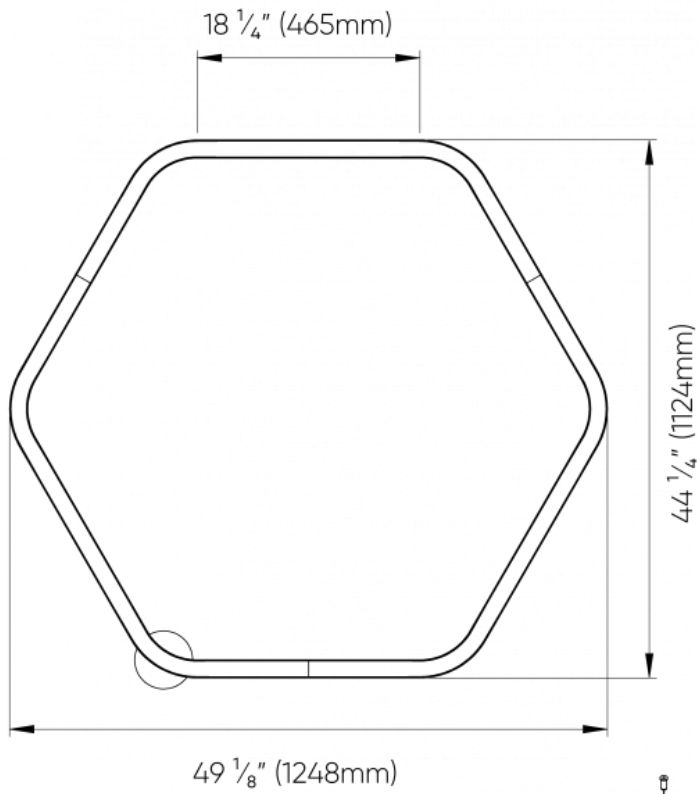
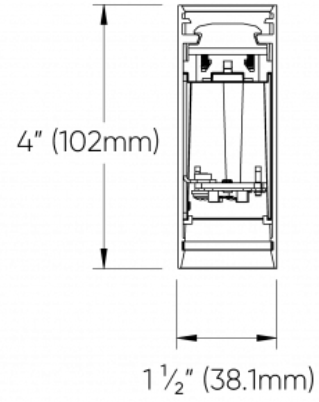
**FIXTURE
CROSS SECTION**



4 FT



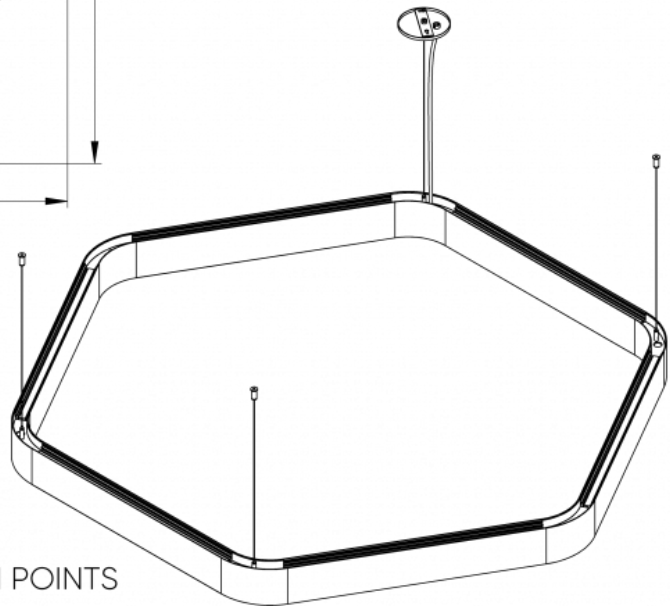
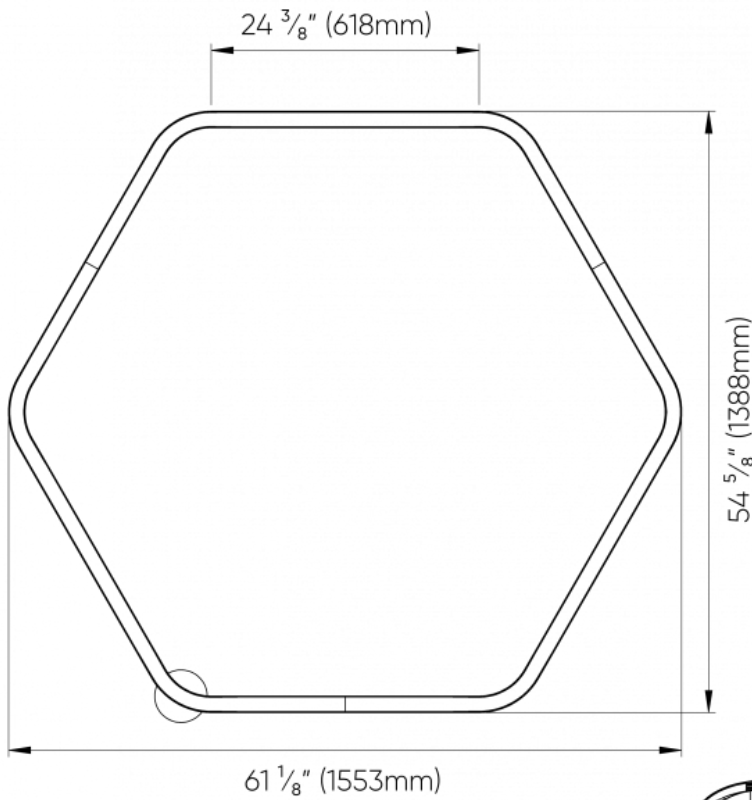
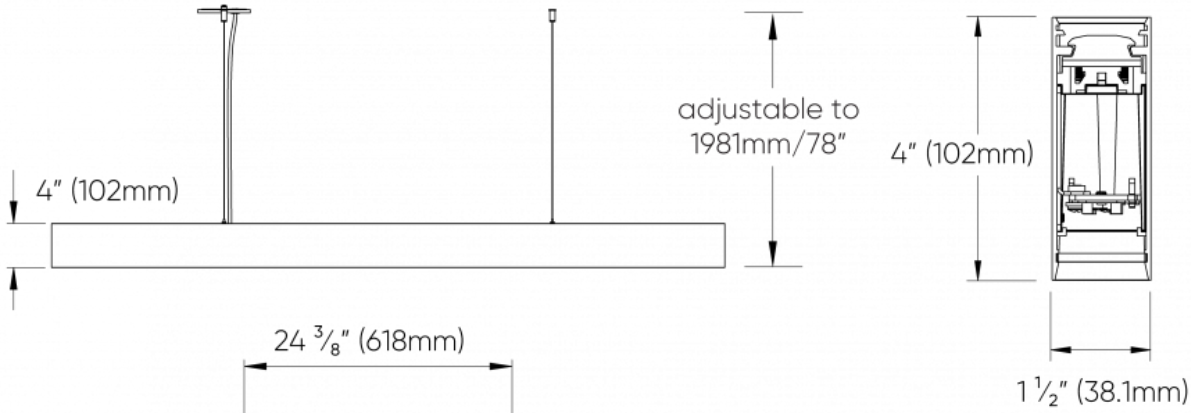
**FIXTURE
CROSS SECTION**



4 SUSPENSION POINTS

5 FT

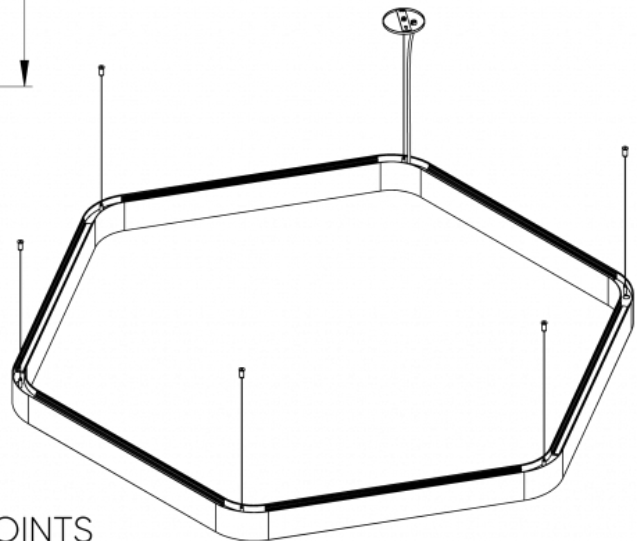
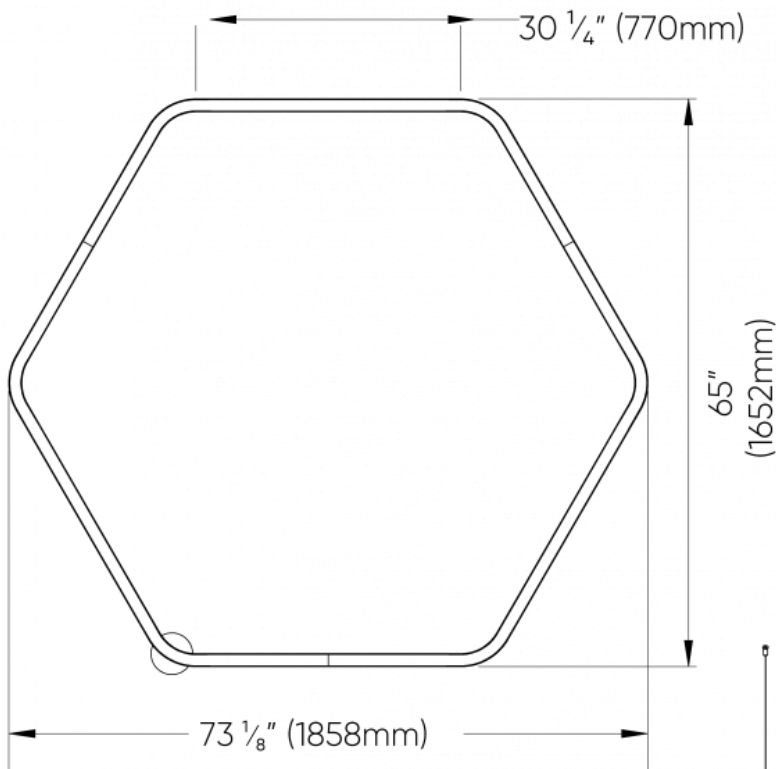
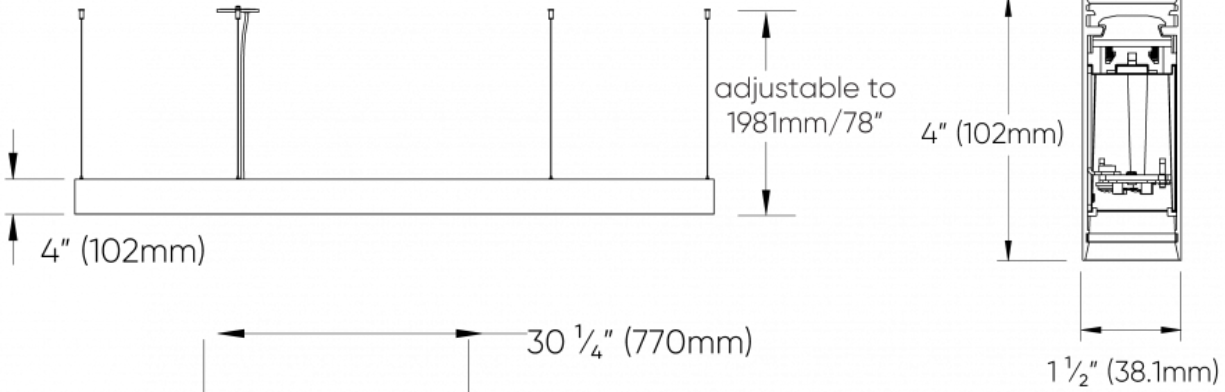
FIXTURE
CROSS SECTION



4 SUSPENSION POINTS

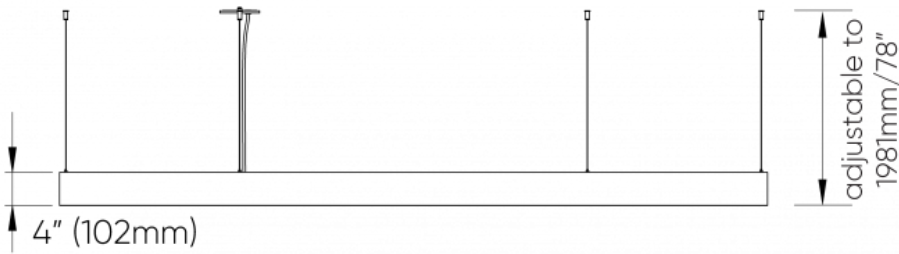
6 FT

**FIXTURE
 CROSS SECTION**



6 SUSPENSION POINTS

7FT



**FIXTURE
CROSS SECTION**

