

HEXAGON™ - SUSPENDED

Project Name:

Fixture Type:

Fixture Code:

Quantities:



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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 6 colors.

GENERAL SPECIFICATION

Body

Extruded and die-cast aluminum.

Suspension

Steel cables.

Integral Emergency system

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NAonly). Not available with a 347V supply.

Drivers

HPF electronic drivers for 120-277V, 347V (EU-240V).

Reported L70 @25°C (77°F)

>60,000 hrs @ 1600 lumens/ft (5200 lumens/m)

Approvals

Damp location (indoor use only).

Finish

Powder coated.

Power cable

Silver braided.

Mechanical

Luminaires mount directly over J box (by others).

Diffuser

Opal acrylic.

Delivered lumens

Delivered lumens & LPW based on 4000K CRI 90+

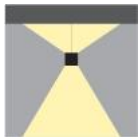
Designed by

Serge Cornelissen

MOUNTING & OPTICS



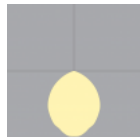
Suspended Direct



Suspended Direct/Indirect



Acoustic



Direct



Indirect

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HOW TO ORDER

A. LUMINAIRE

HEXG1P02 610mm, Direct	HEXG1P03 914mm, Direct	HEXG1P04 1219mm, Direct	HEXG1P05 1524mm, Direct
HEXG1P06 1829mm, Direct	HEXG1P07 2134mm, Direct	HEXG2P02 610mm, Direct/Indirect	HEXG2P03 914mm, Direct/Indirect
HEXG2P04 1219mm, Direct/Indirect	HEXG2P05 1524mm, Direct/Indirect	HEXG2P06 1829mm, Direct/Indirect	HEXG2P07 2134mm, Direct/Indirect

B. LM/M (DIRECT)

LPF030 1000 lm/m	LPF050 1600 lm/m	LPF070 2300 lm/m
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Black Metallic Textured available with 1000 lm/m and 1600 lm/m only. Consult the Data Performance download page for details.

C. LM/M (INDIRECT)

LPG000 Not required	LPG030 1000 lm/m ¹	LPG050 1600 lm/ft	LPG070 2300 lm/ft
LPG090 2650 lm/ft			

¹ Not available with HEXG2P02 (610mm Direct/Indirect).

D. CRI

CR90 CRI 90+

E. CCT

CTA30 3000K	CTA35 3500K	CTA40 4000K
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F. UPLIGHT DIFFUSER

UD0 Not required	UD1 Clear diffuser (Batwing)
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G. VOLTAGE

V1 120/277V

H. DIMMING

DA01 0-10V Dimming 1.0%

I. FIXTURE FINISH

FA01 White	FA02 Black Metallic Textured ¹	FA20 Silver Metallic Textured
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¹ 300 lm/ft to 700 lm/ft available for Direct only in White and Silver Metallic Textured finishes only.

² 300 lm/ft to 500 lm/ft available for Direct only in Black Metallic Textured finish only.

J. CANOPY FINISH

CF01 White	CF02 Black Metallic Textured	CF20 Silver Metallic Textured
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K. ACOUSTIC PANEL COLOR

AP00 Not required	AP04 White	AP13 Apple Green	AP22 Blue
AP11 Light Gray	AP26 Sesame Gray	AP27 Black	

Available up to 1219mm. Larger sizes available with visible seams, consult factory.

L. CIRCUITS

CS1 Single circuit	CS2 Dual circuit
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TECHNICAL DATA

LUMINAIRE

Code	HEXG1P02	HEXG1P03	HEXG1P04	HEXG1P05	HEXG1P06	HEXG1P07
Light Direction						
Length						
Code	HEXG2P02	HEXG2P03	HEXG2P04	HEXG2P05	HEXG2P06	HEXG2P07
Light Direction						
Length						

FIXTURE FINISH



White Black Metallic Textured ¹ Silver Metallic Textured

¹ 300 lm/ft to 700 lm/ft available for Direct only in White and Silver Metallic Textured finishes only.

² 300 lm/ft to 500 lm/ft available for Direct only in Black Metallic Textured finish only.

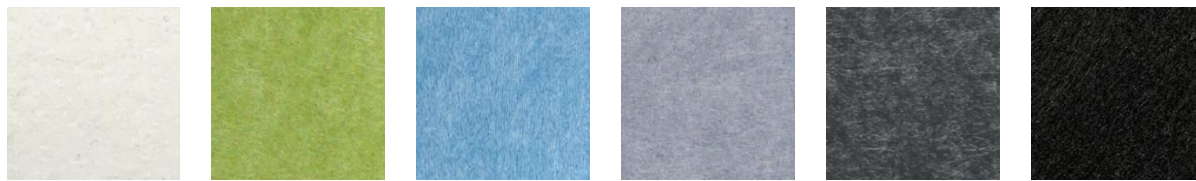
CANOPY FINISH



White Black Metallic Textured Silver Metallic Textured

ACOUSTIC PANEL COLOR

Not required



White Apple Green Blue Light Gray Sesame Gray Black

Available up to 1219mm. Larger sizes available with visible seams, consult factory.

APPROVALS

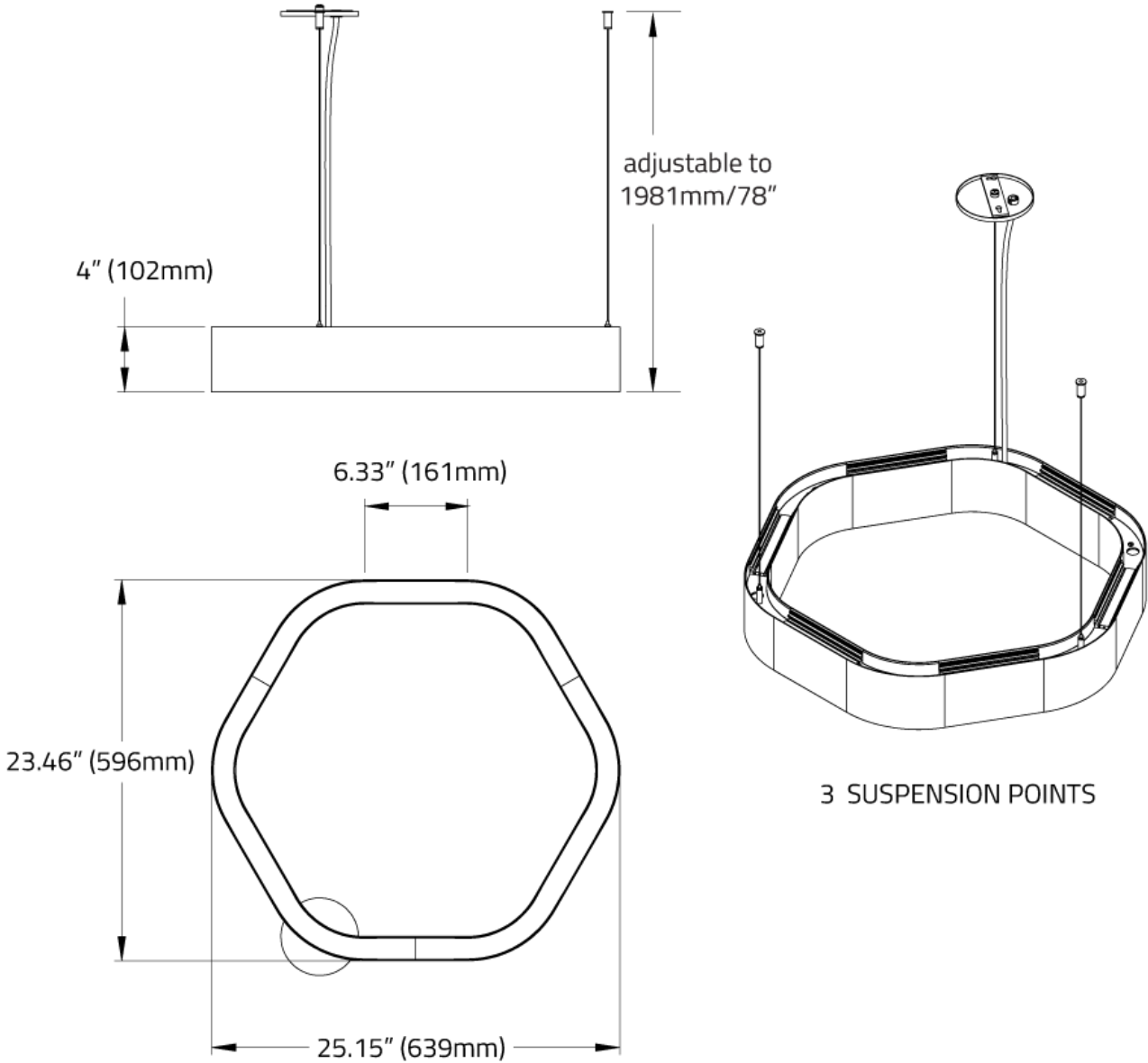


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DIMENSIONAL DIAGRAMS

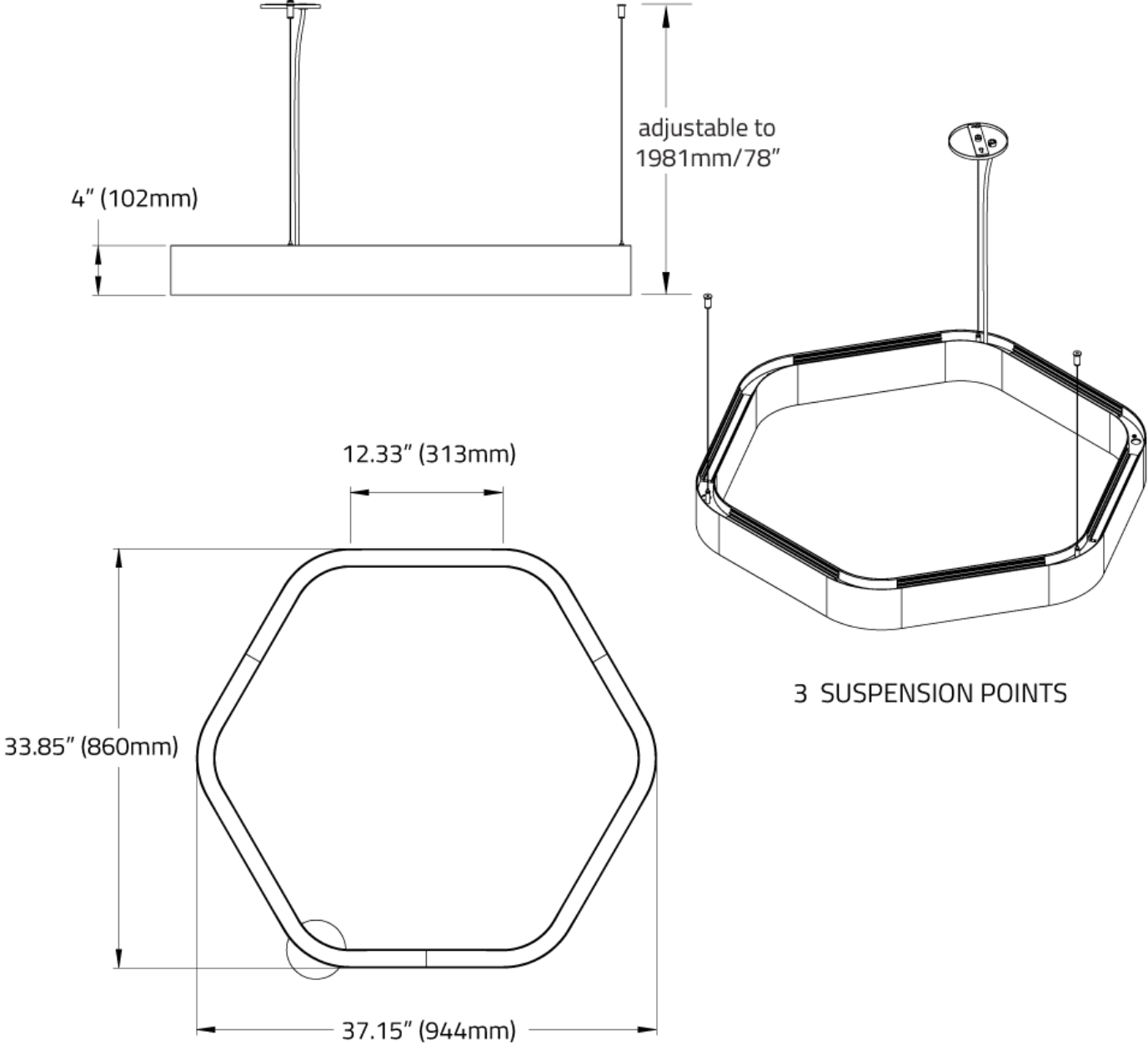
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2 FT



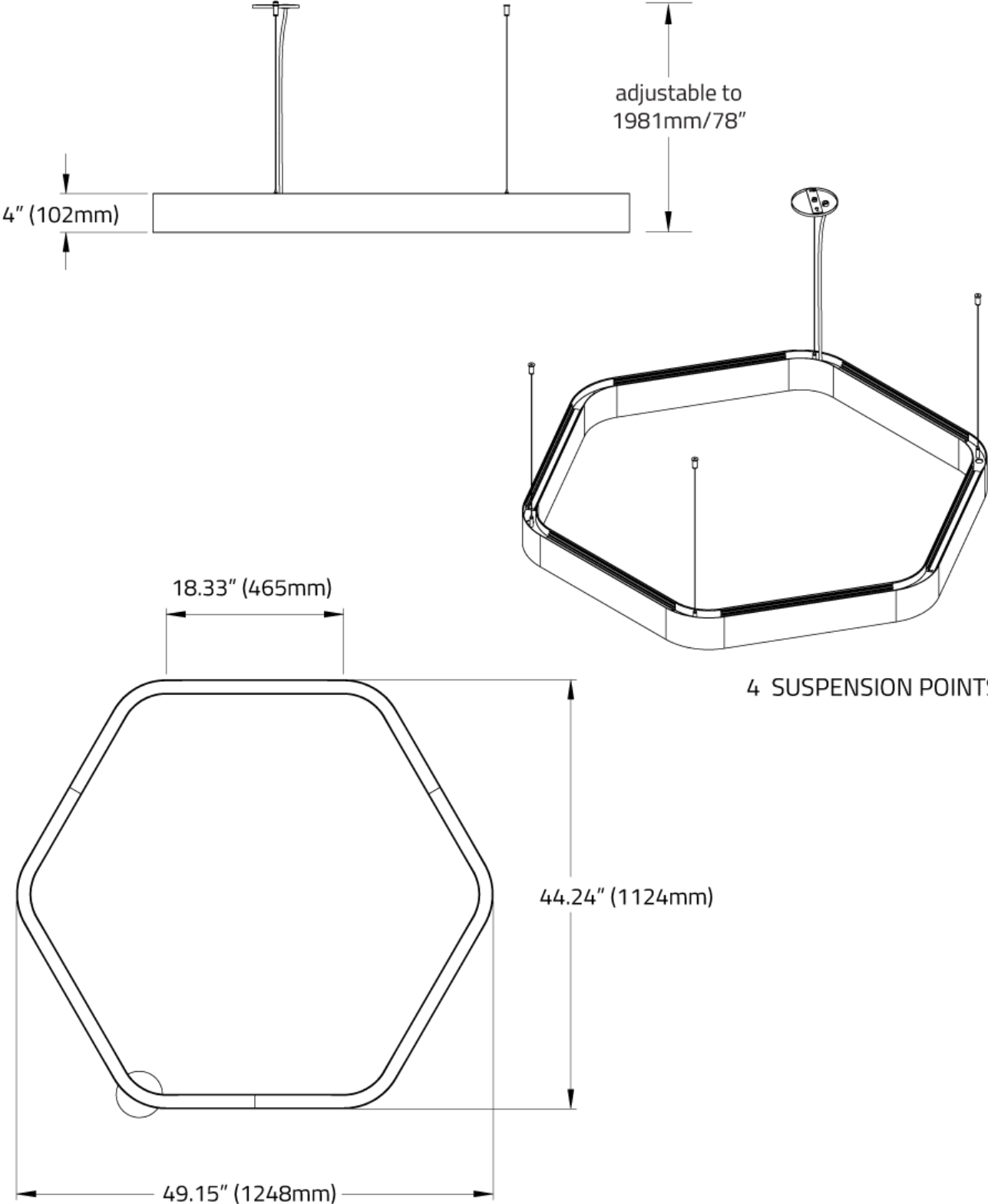
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3 FT



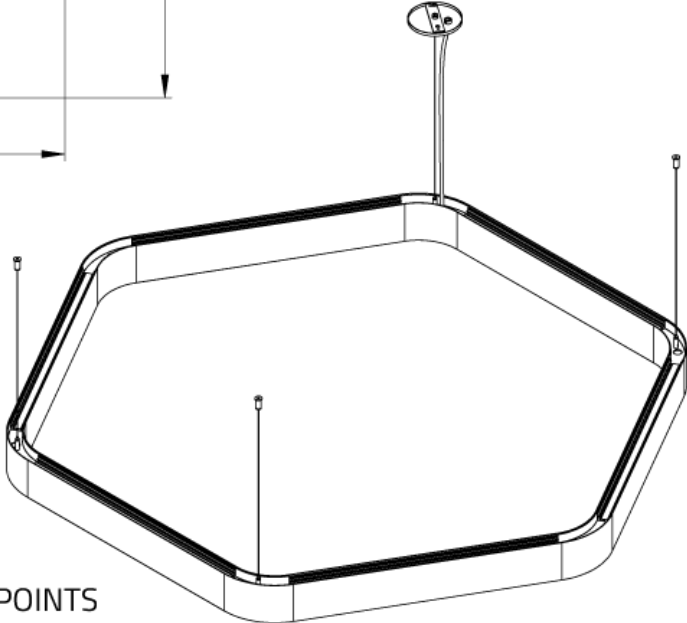
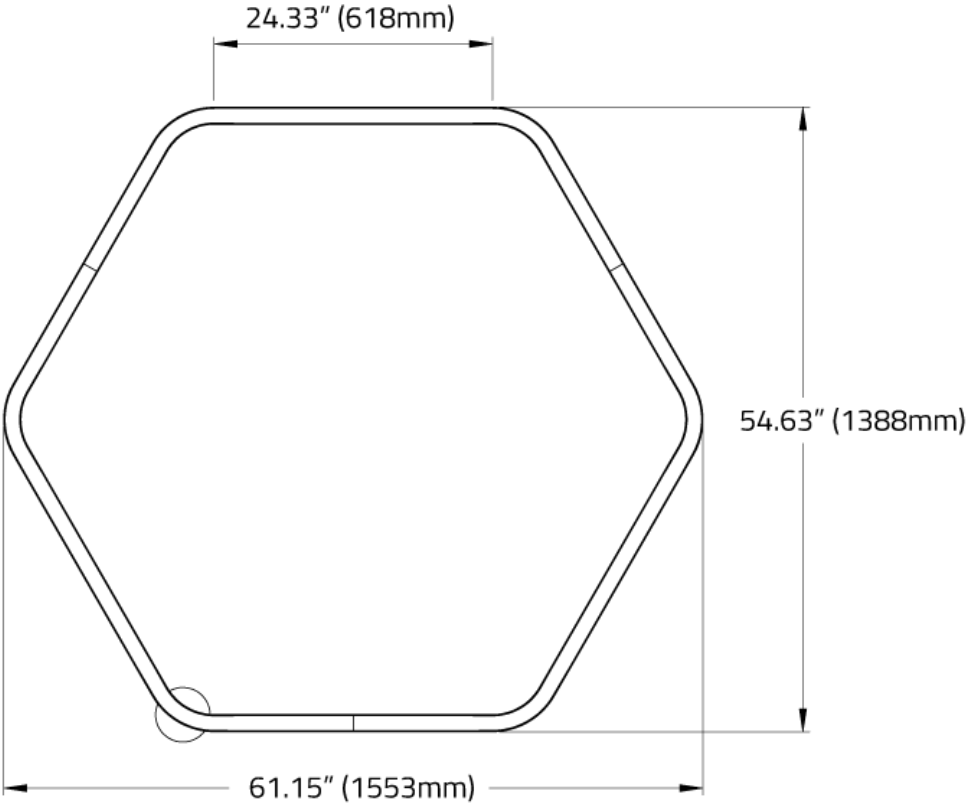
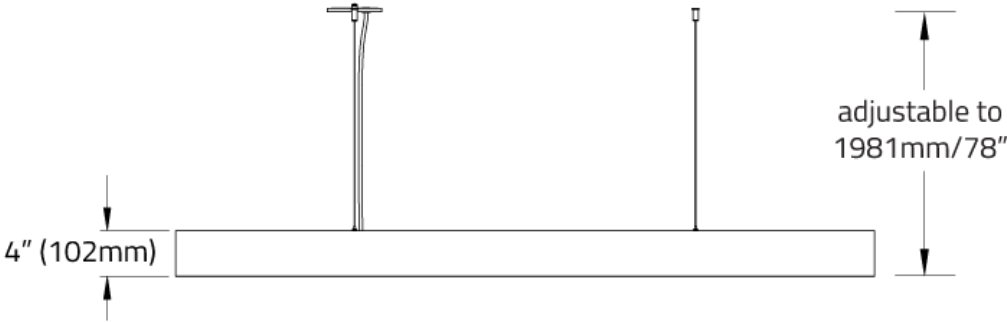
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4 FT



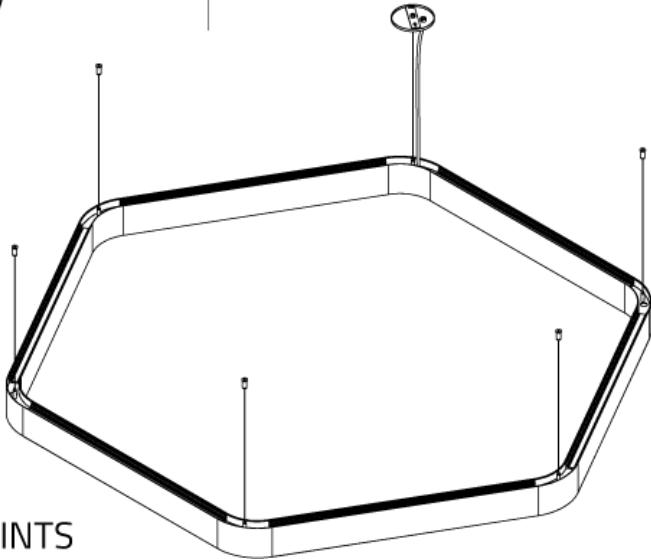
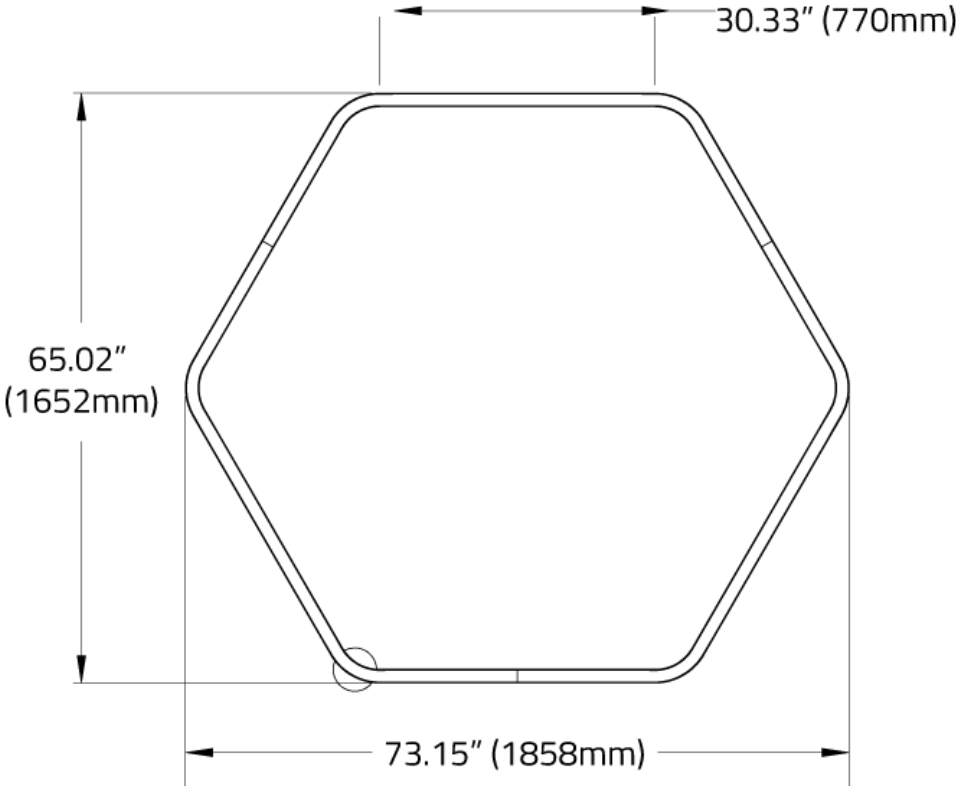
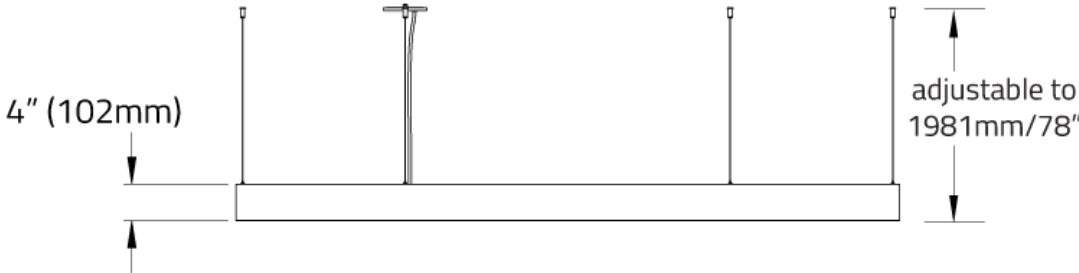
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5 FT



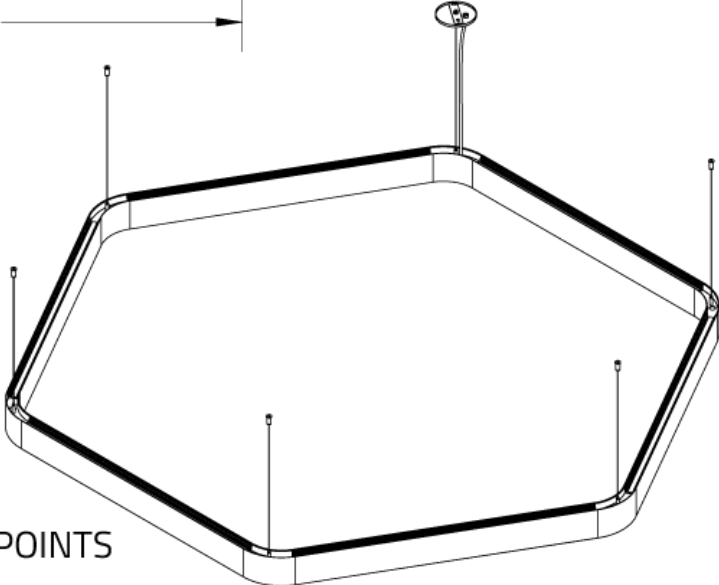
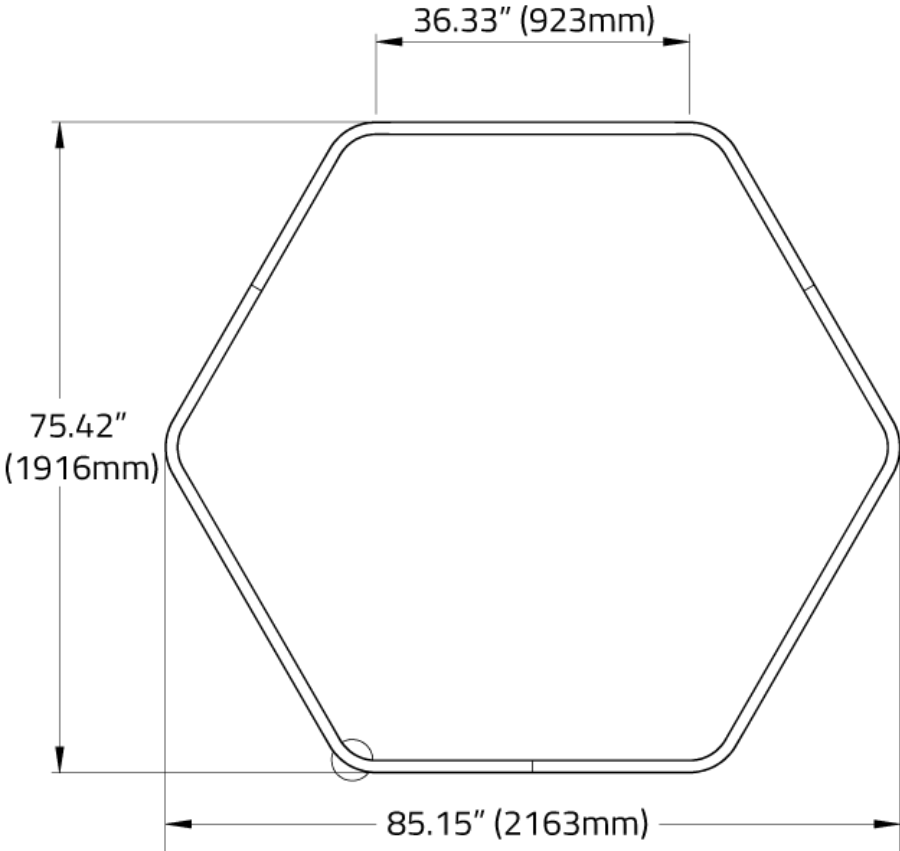
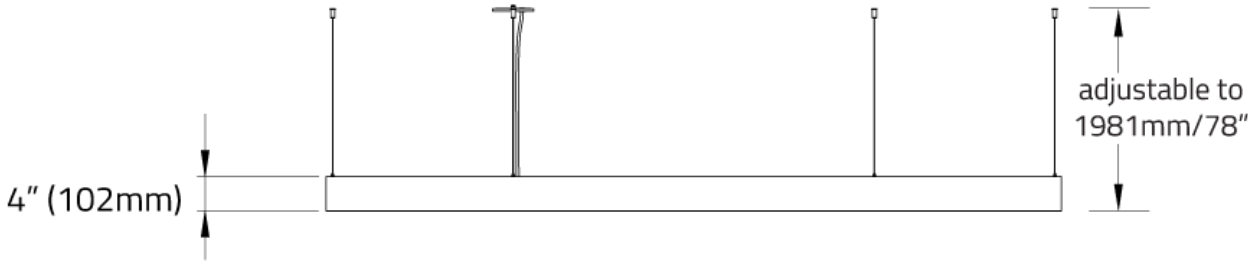
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6 FT



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7FT



6 SUSPENSION POINTS