

# 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+

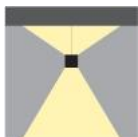
### Designed by

Serge Cornelissen

## MOUNTING & OPTICS



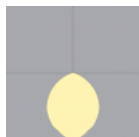
Suspended Direct



Suspended Direct/Indirect



Acoustic



Direct



Indirect

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## HOW TO ORDER

### A. LUMINAIRE

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

### B. LM/M (DIRECT)

<b>LPF030</b> 1000 lm/m	<b>LPF050</b> 1600 lm/m	<b>LPF070</b> 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)

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

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

### D. CRI

**CR90** CRI 90+

### E. CCT

<b>CTA30</b> 3000K	<b>CTA35</b> 3500K	<b>CTA40</b> 4000K
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### F. UPLIGHT DIFFUSER

<b>UD0</b> Not required	<b>UD1</b> Clear diffuser (Batwing)
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### G. VOLTAGE

**V1** 120/277V

### H. DIMMING

**DA01** 0-10V Dimming 1.0%

### I. FIXTURE FINISH

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

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

### J. CANOPY FINISH

<b>CF01</b> White	<b>CF02</b> Black Metallic Textured	<b>CF20</b> Silver Metallic Textured
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### K. ACOUSTIC PANEL COLOR

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

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

### L. CIRCUITS

<b>CS1</b> Single circuit	<b>CS2</b> Dual circuit
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## TECHNICAL DATA

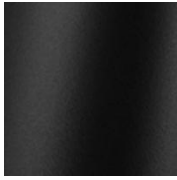
### LUMINAIRE

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 <sup>1</sup>



Silver Metallic Textured

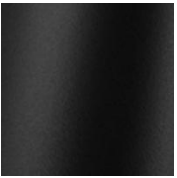
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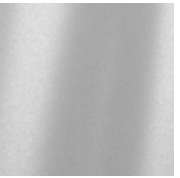
### CANOPY FINISH



White



Black Metallic Textured



Silver Metallic Textured

### ACOUSTIC PANEL COLOR

Not required



White



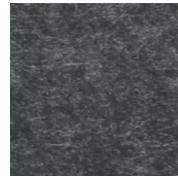
Apple Green



Blue



Light Gray



Sesame Gray



Black

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

### APPROVALS

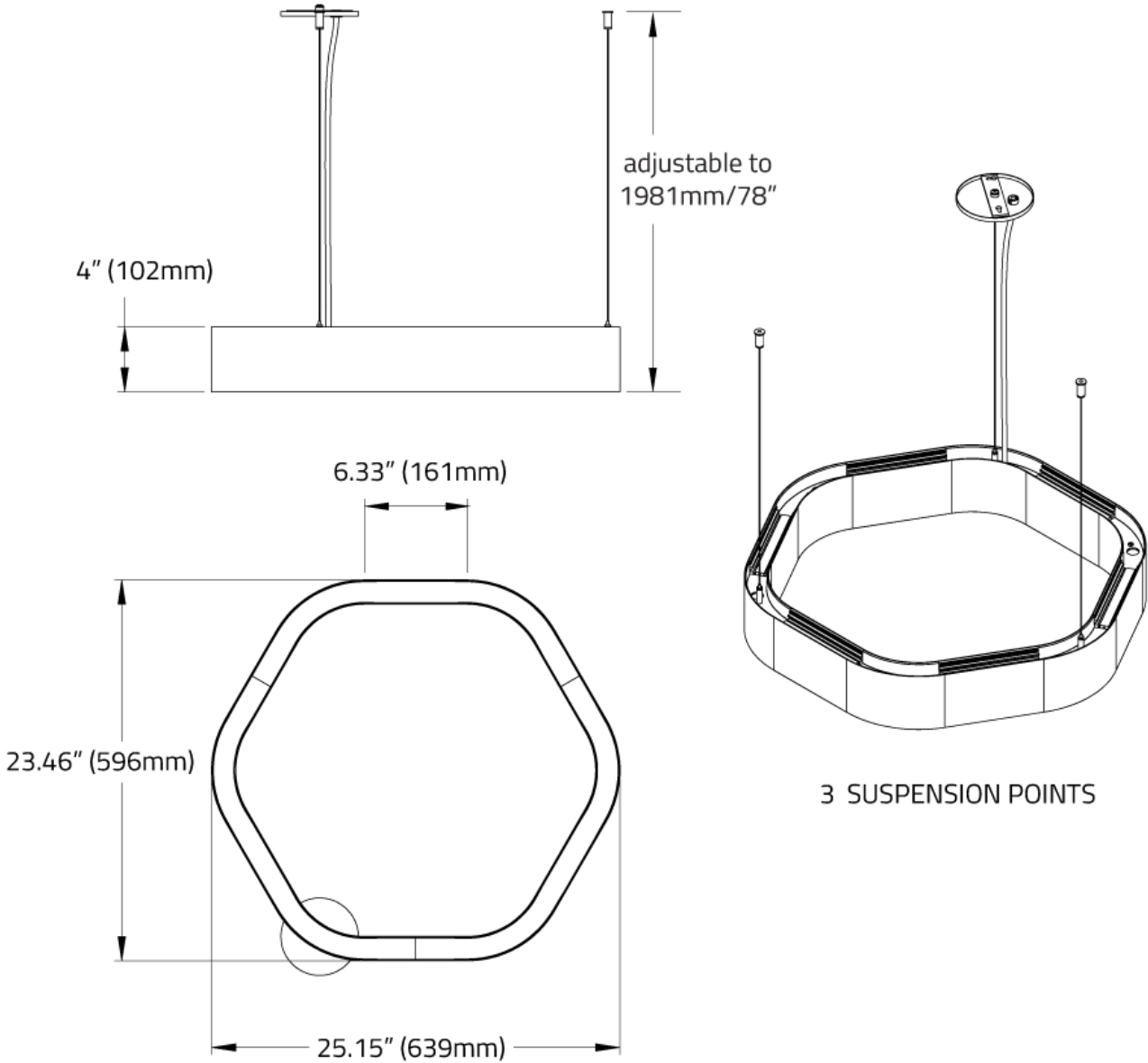


# HEXAGON™ - SUSPENDED

## DIMENSIONAL DIAGRAMS

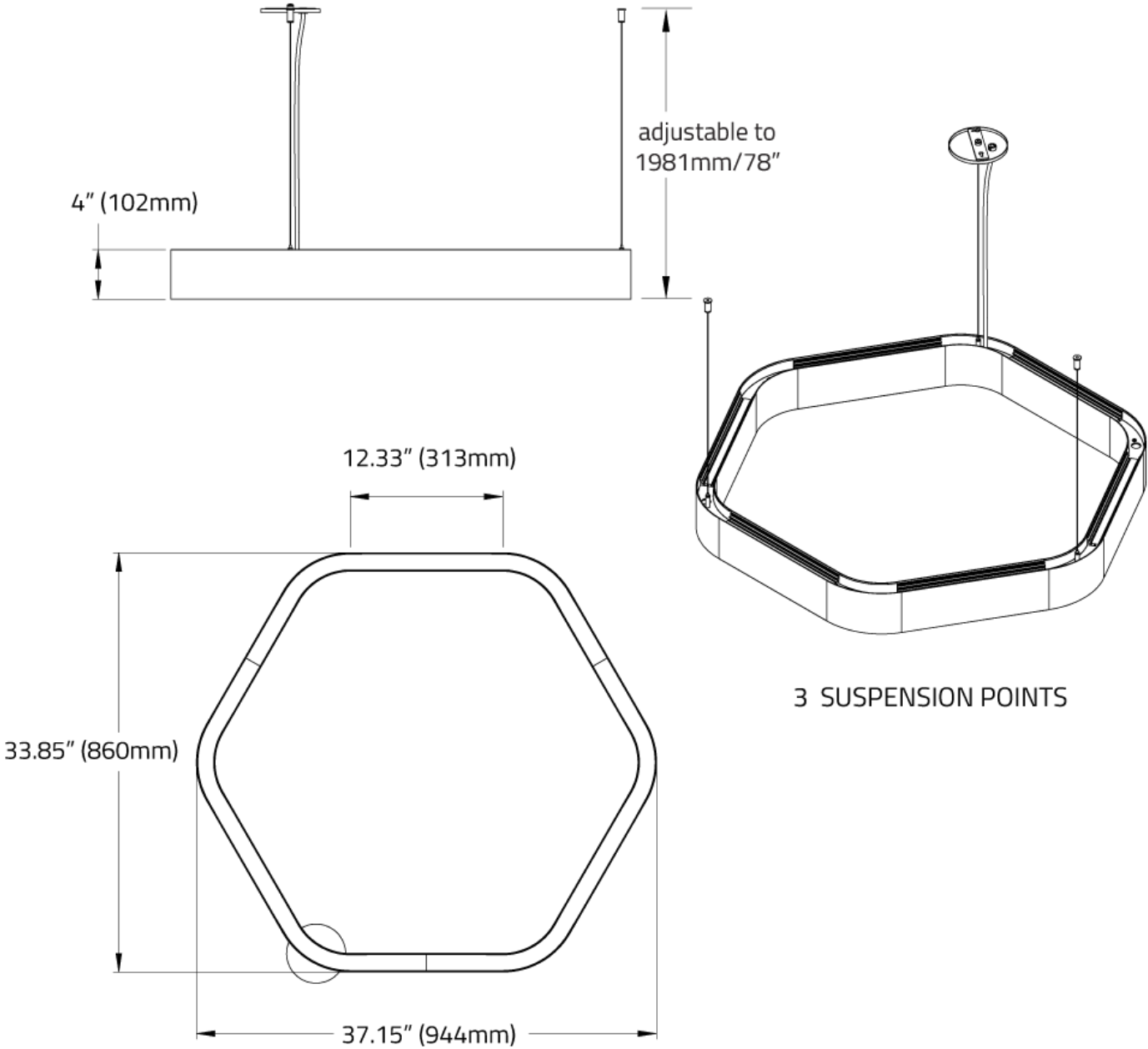
# HEXAGON™ - SUSPENDED

2 FT



# HEXAGON™ - SUSPENDED

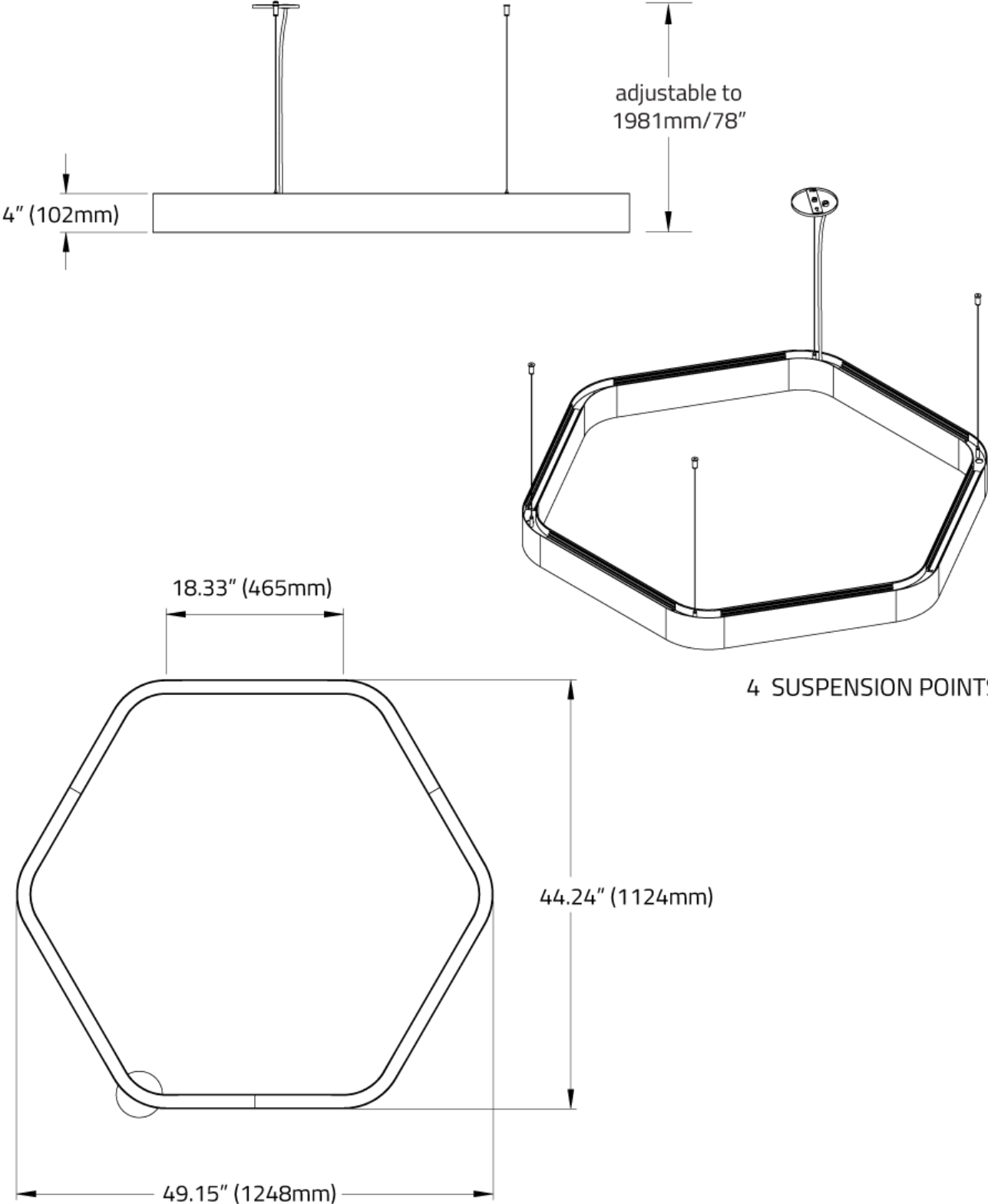
3 FT





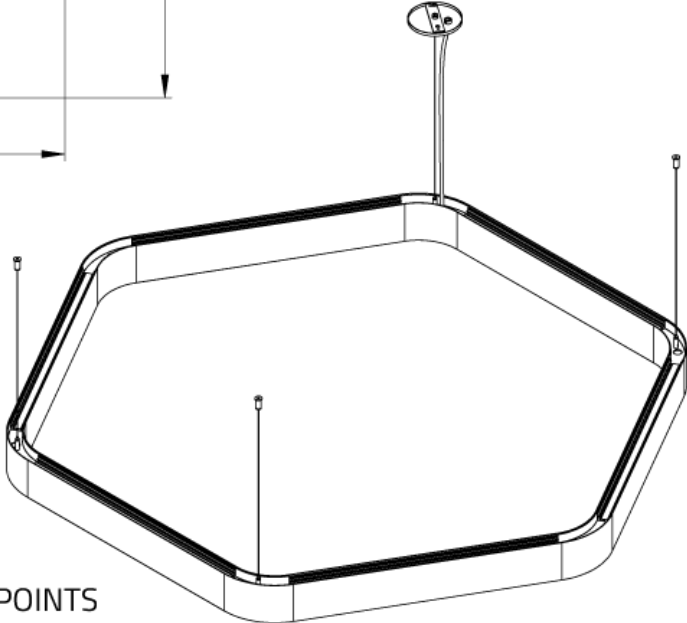
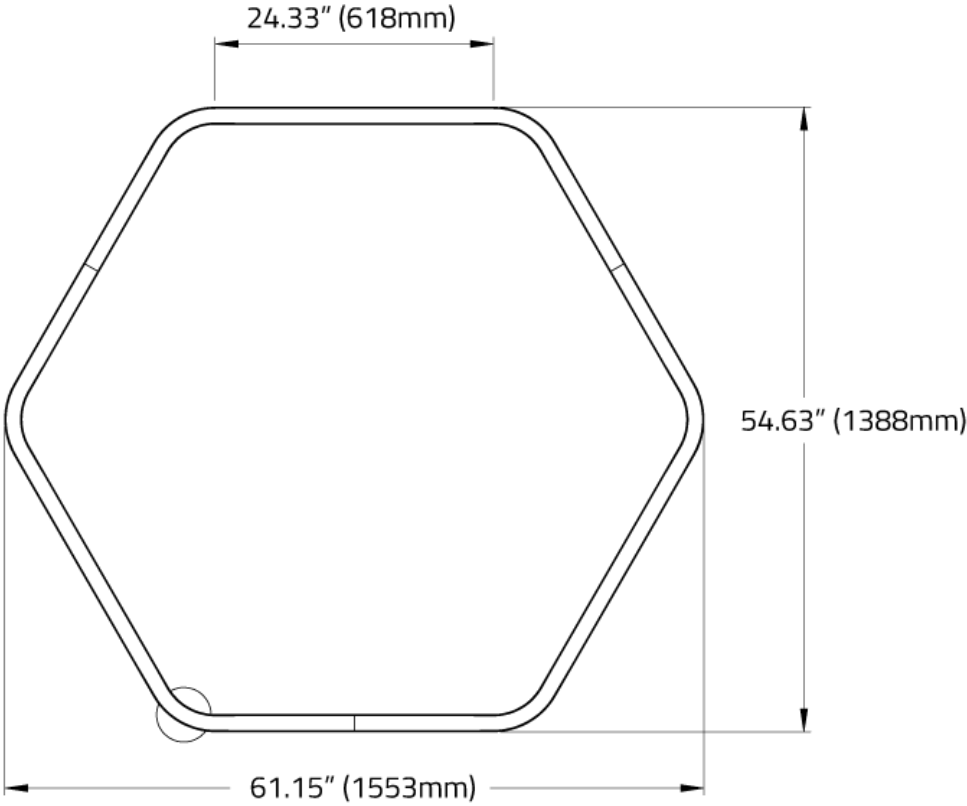
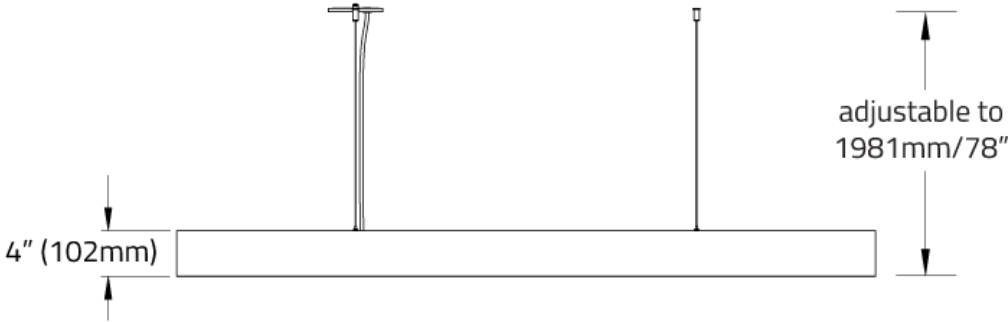
# HEXAGON™ - SUSPENDED

4 FT



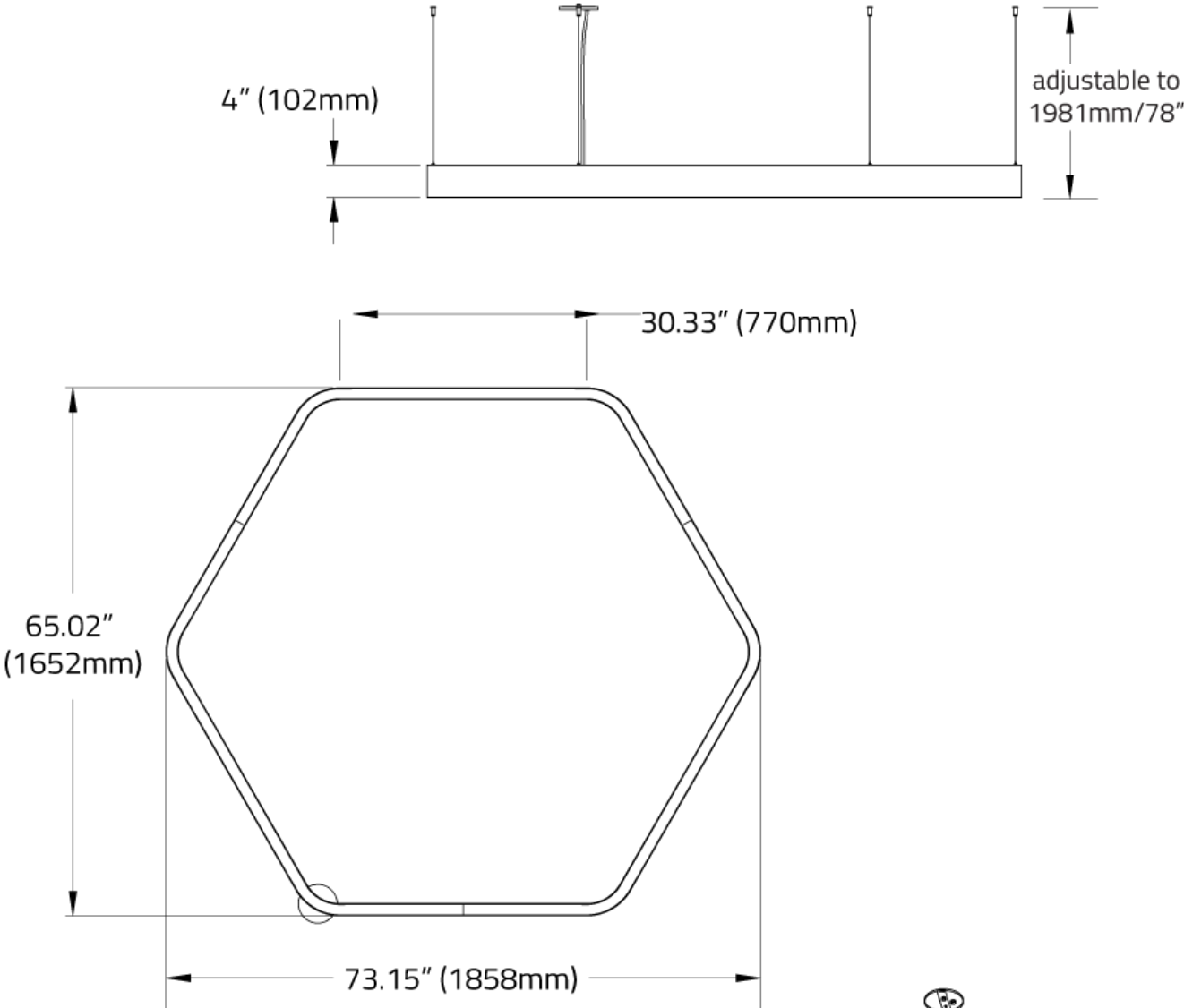
# HEXAGON™ - SUSPENDED

5 FT

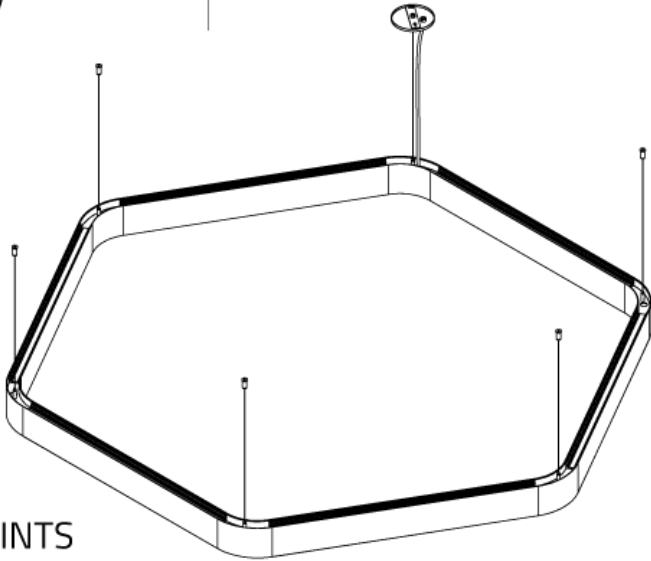


# HEXAGON™ - SUSPENDED

6 FT



6 SUSPENSION POINTS



# HEXAGON™ - SUSPENDED

7FT

