Project Name: Fixture Type:

Fixture Code: Quantities:











The fluid lines of the Endless system transform into a closed-loop six-sided shape. 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.

Diffuser

Opal polycarbonate.

**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")

Sensors

Consult factory regarding sensor compatibility.

Approvals

Damp Rated.

#### **OPTICS & FEATURES**











Luminaires mount directly over J box (by others).

**Acoustic Panels NRC Rating** 

0.80

**Finish** 

Powder coated

Mechanical

**Acoustic Panels Material** 

100% recycled polyester fiber (PET).

**Delivered lumens** 

Delivered lumens & LPW based on 4000K CRI 90+

Reported L70 @25°C (77°F)

>102,000 hrs @ 700 lumens/ft (2300 lumens/m)

Designed by

Serge Cornelissen

#### **HOW TO ORDER**

A. LUMINAIRE

**HEXG1C02** 2ft **HEXG1C03** 3ft **HEXG1C04** 4ft **HEXG1C05** 5ft

**HEXG1C06** 6ft **HEXG1C07** 7ft

B. LM/FT

**LPF030** 300 lm/ft <sup>1</sup> **LPF050** 500 lm/ft <sup>2</sup> **LPF070** 700 lm/ft <sup>3</sup>

Black Metallic Textured is only available with 300 lm/ft and 500 lm/ft.

C. CRI

CR90 CRI 90+

D. CCT

**E. VOLTAGE** 

V1 120/277V

F. DIMMING

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

**G. FIXTURE FINISH** 

**FA01** White **FA02** Black Metallic Textured <sup>1</sup> **FA20** Silver Metallic Textured

## **H. ACOUSTIC PANEL COLOR**

AP00 Not requiredAP02 CitrusAP04 WhiteAP08 Red CoffeeAP11 Light GrayAP13 Apple GreenAP22 BlueAP26 Sesame GrayAP27 BlackAP47 Navy PeonyAP60 Pure RedAP73 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.

<sup>&</sup>lt;sup>1</sup> Black Metallic Textured is only available with 300 lm/ft and 500 lm/ft.

## **TECHNICAL DATA**

#### **LUMINAIRE**

Code	HEXG1C02	HEXG1C03	HEXG1C04	HEXG1C05	HEXG1C06	HEXG1C07
Size	2ft	3ft	4ft	5ft	6ft	7ft
Light Direction	Direct	Direct	Direct	Direct	Direct	Direct
Wattage	69	106	138	175	207	244
Direct Ims	4300	6500	8500	10800	12700	15000
LPW	61	61	61	61	61	61

#### **FIXTURE FINISH**







White Black Metallic Textured <sup>1</sup> Silver Metallic Textured

### **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.

## **APPROVALS**











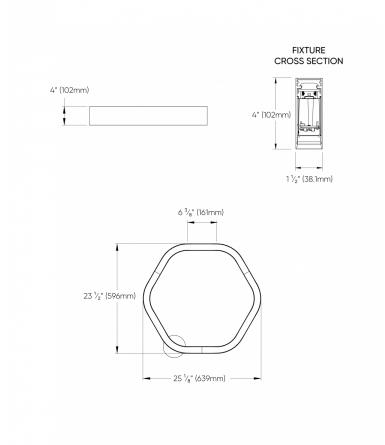
<sup>&</sup>lt;sup>1</sup> Black Metallic Textured is only available with 300 lm/ft and 500 lm/ft.

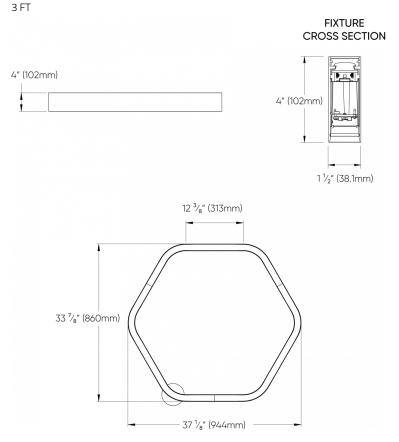
## PERFORMANCE DATA

DIRECT (WHITE/SILVER METALLIC TEXTURED) DIFFUSED (DD3)	LUMEN/FT	WATT/FT	LPW
	700 500 300	12 8 5	61 66 73
DIRECT (BLACK METALLIC TEXTURED) DIFFUSED (DD3)	LUMEN/FT	WATT/FT	LPW

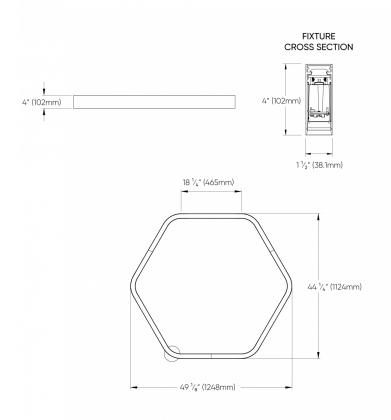
## **DIMENSIONAL DIAGRAMS**

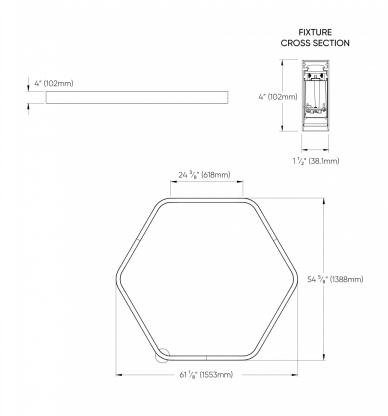
2 FT





4FT 5FT





6 FT 7 FT

