

HEXAGON™ - CEILING

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 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.

Acoustic Panel Maintenance

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

Finish

Powder coated.

Mechanical

Luminaires mount directly over J box (by others).

Acoustic Panels NRC Rating

0.80

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

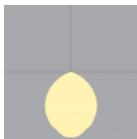
OPTICS & FEATURES



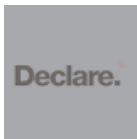
Ceiling Direct



Acoustic



Direct



Declare

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HOW TO ORDER

A. LUMINAIRE

HEXG1C02 2ft	HEXG1C03 3ft	HEXG1C04 4ft	HEXG1C05 5ft
HEXG1C06 6ft	HEXG1C07 7ft		

B. LM/FT

LPF030 300 lm/ft ¹	LPF050 500 lm/ft ²	LPF070 700 lm/ft ³
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Black Metallic Textured is only available with 300 lm/ft and 500 lm/ft.

C. CRI

CR90 CRI 90+

D. CCT

CTA30 3000K	CTA35 3500K	CTA40 4000K
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E. VOLTAGE

V1 120/277V

F. DIMMING

DA01 0-10V Dimming 1.0%

G. FIXTURE FINISH

FA01 White	FA02 Black Metallic Textured ¹	FA20 Silver Metallic Textured
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¹ Black Metallic Textured is only available with 300 lm/ft and 500 lm/ft.

H. 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.

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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 lms	4300	6500	8500	10800	12700	15000
LPW	61	61	61	61	61	61

FIXTURE FINISH



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

ACOUSTIC PANEL COLOR



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APPROVALS



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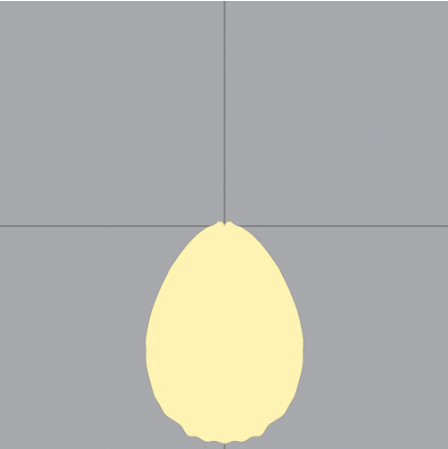
PERFORMANCE DATA

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

LUMEN/FT

WATT/FT

LPW



700
500
300

12
8
5

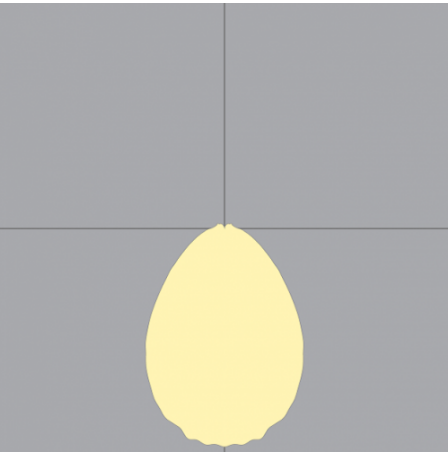
61
66
73

DIRECT (BLACK METALLIC TEXTURED) DIFFUSED
(DD3)

LUMEN/FT

WATT/FT

LPW



500
300

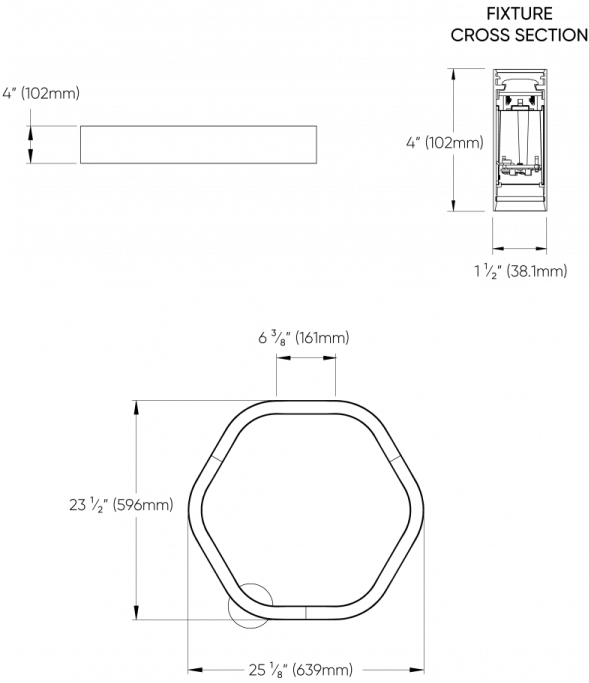
12
8

38
41

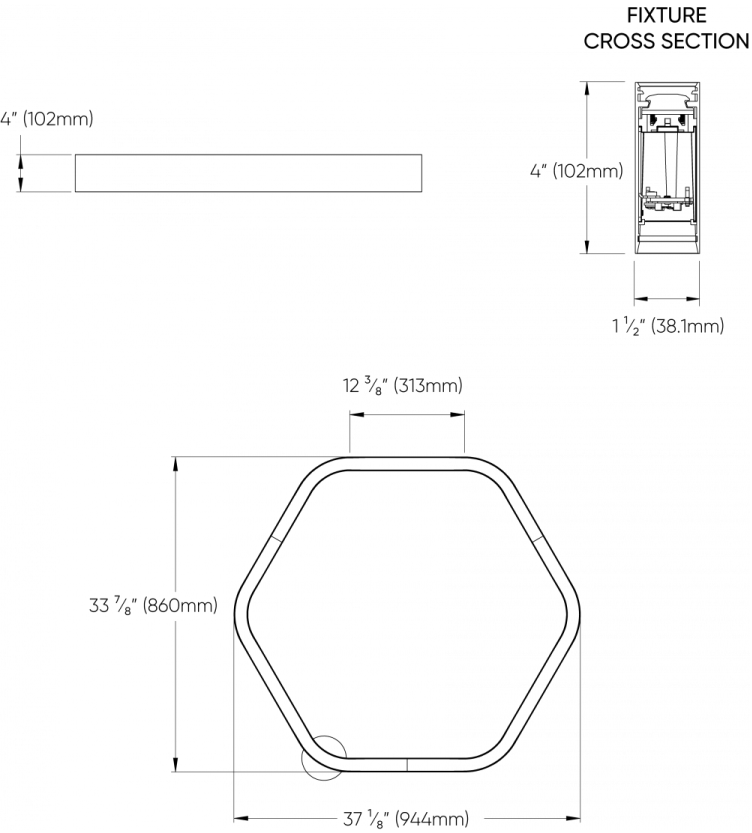
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DIMENSIONAL DIAGRAMS

2 FT

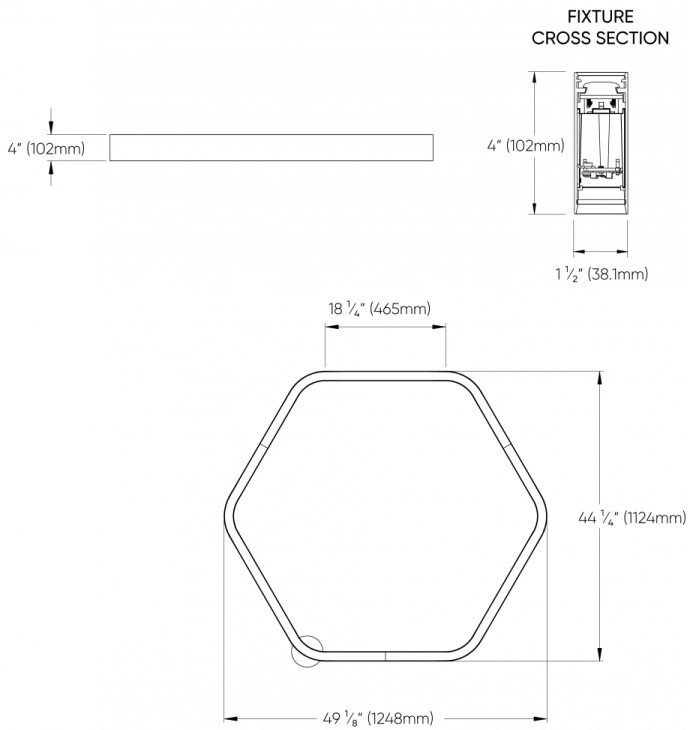


3 FT

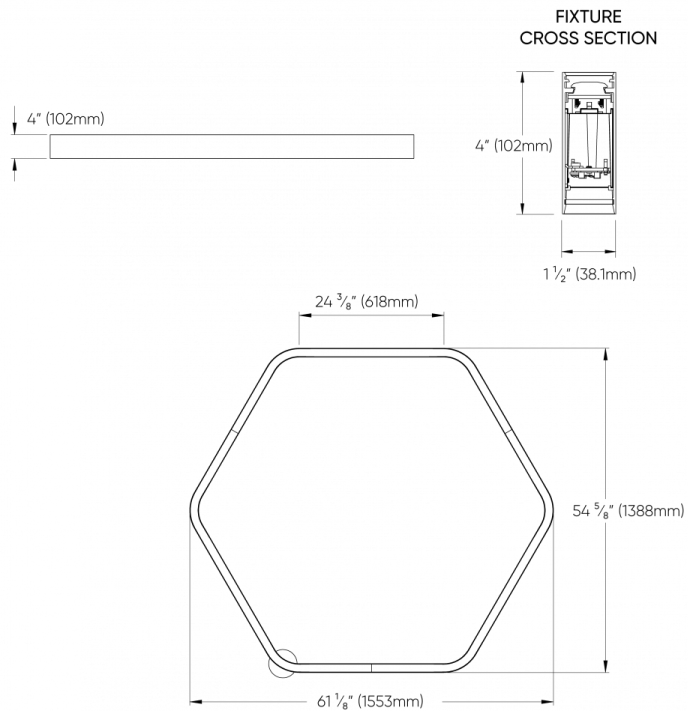


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4 FT

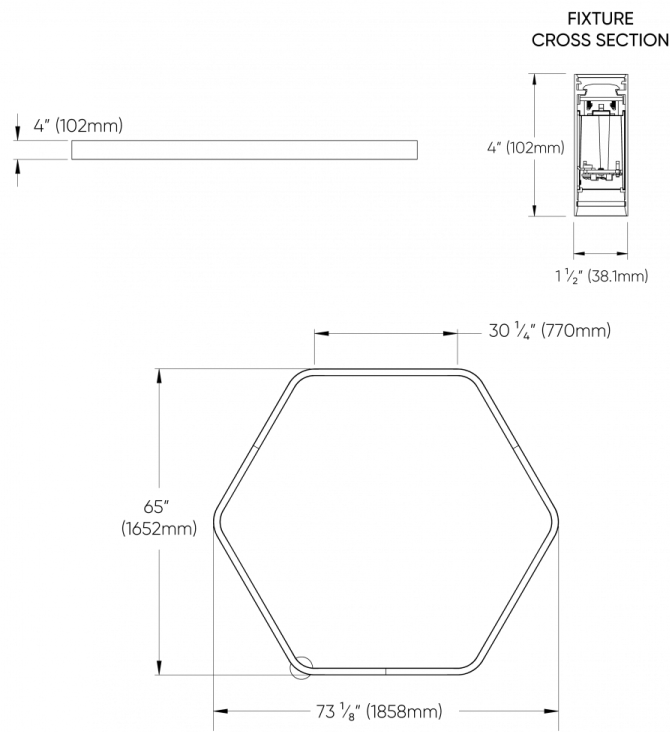


5 FT



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6 FT



7 FT

