GEO-HEX

Description:
LED illumination hexagon pendant in combination of
powder steel and white acrylic

Dimension:
50" across by 2" H

LED Modules:
Low profile LED modules on extruded aluminum substrate with
superior thermal performance and high efficacy

Metal:
Formed steel powder coated to desired finish

Lens:
White acrylic mitered and bonded in hexagon shape

Driver:
Programable universal 120-277 V input with 0-10 V dimming

Driver location:
CSF: Surface mounted in canopy
RM: Remotely mounted above ceiling in NEMA enclosure

Delivered lumens
10368 lumens

Support Configuration:
SM: Side mounted aircraft cable pitched to a center canopy
TM: Top mounted aircraft cable that connect to the ceiling

Cable Location:
(3) stainless cables located at alternating angles of the hexagon

Power Feed cables:
Two 10 ft clear cords

Finish:
AA: Powder coated anodized aluminium
BZ: Powder coated bronze
WHT: Powder coated bronze
BLK: Powder coated satin black

Component Replacement:
Field replacable

Supports:
Stainless steel 3/64" aircraft cables with nickel hardware.
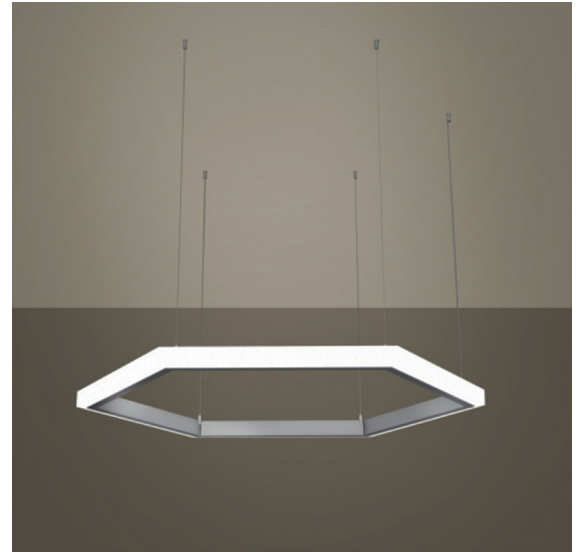
Fabrication:
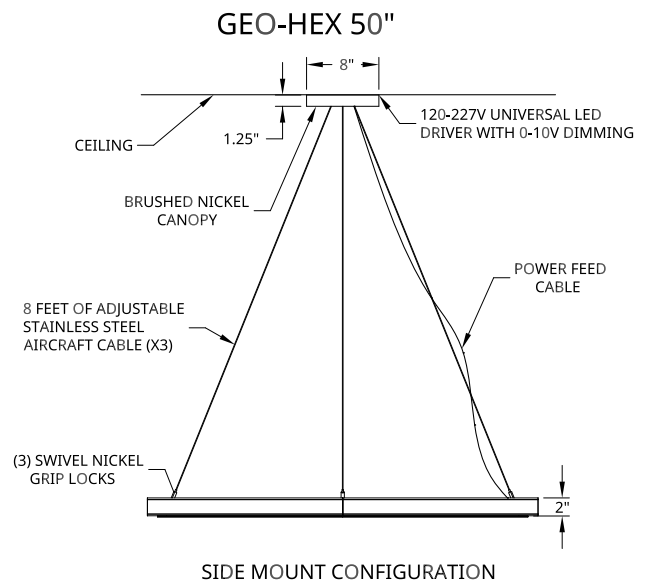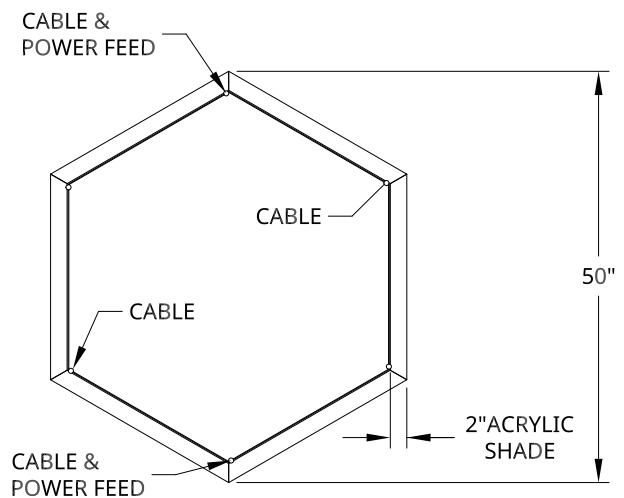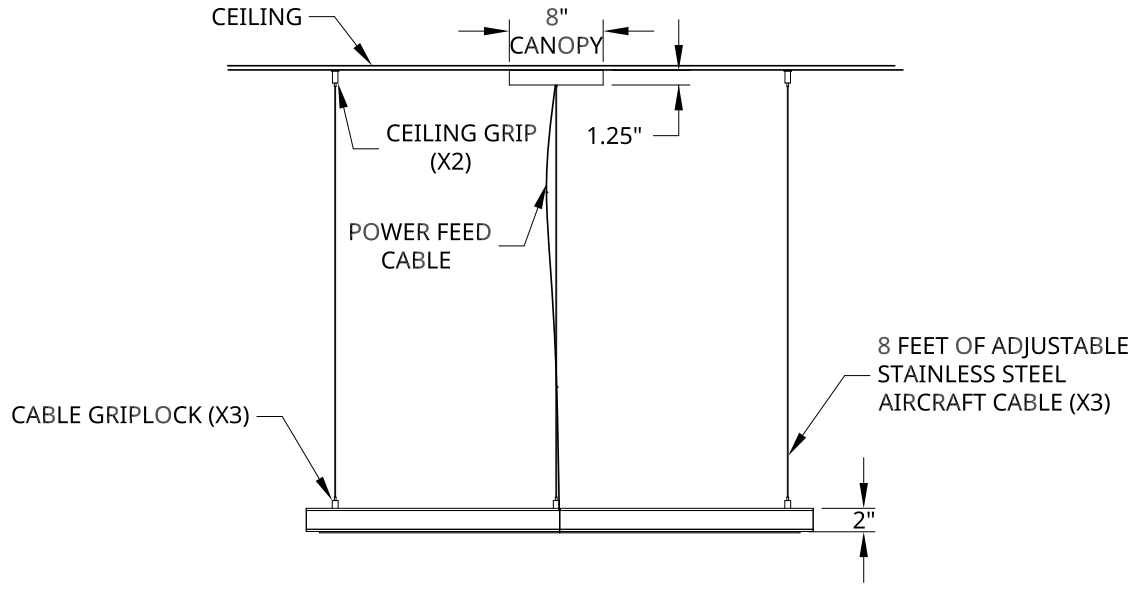Geo is fabricated in the U.S

IES Files:
Available on request

Waranty:
Electronic manufacturer's warranty is 5 year limited

GEO-HEX-AA-TM-RM-

GEO-HEX 50"

SIDE MOUNT CONFIGURATION

CEILING

8"
CANOPY

CEILING GRIP
(X2)

POWER FEED
CABLE

1.25"

8 FEET OF ADJUSTABLE
STAINLESS STEEL
AIRCRAFT CABLE (X3)

CABLE GRIPLOCK (X3)

2"

TOP MOUNT CONFIGURATION

CEILING

CEILING GRIP
(X3)

POWER FEED
CABLE

90W UNIVERSAL
120-277V LED
DRIVER 0-10 DIMMING

8 FEET OF ADJUSTABLE
STAINLESS STEEL
AIRCRAFT CABLE (X3)

CABLE GRIPLOCK (X3)

2"
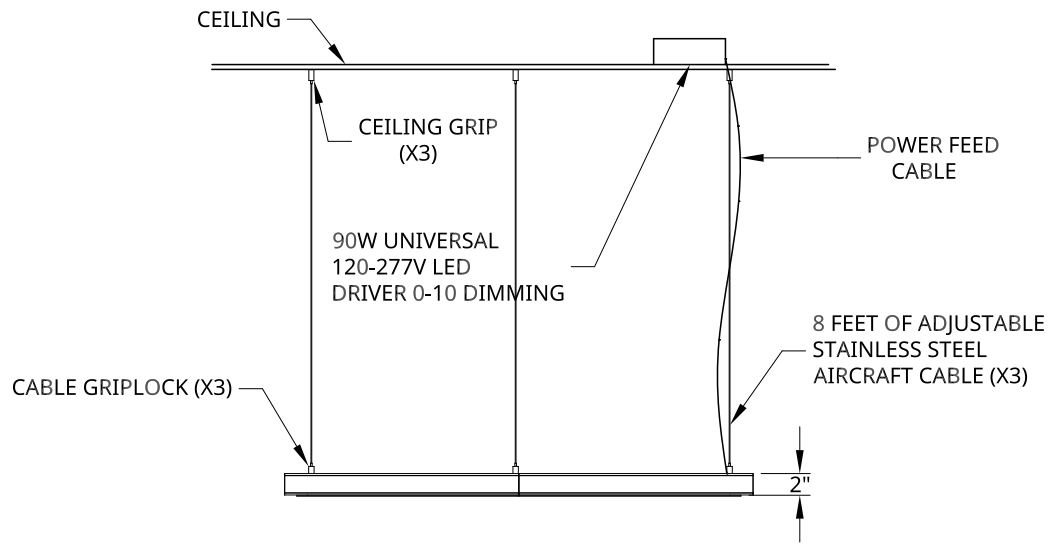
REMOTE DRIVER CONFIGURATION

Model	LED	Finish	Mounting	Color	Driver Location	Wattage
	System			Temp		
GEO-HEX	LPPD7X2	AA	SM	2700	CSF	59
		BZ	TM	3000	RM	
		WHT		3500		
		BLK		4000		