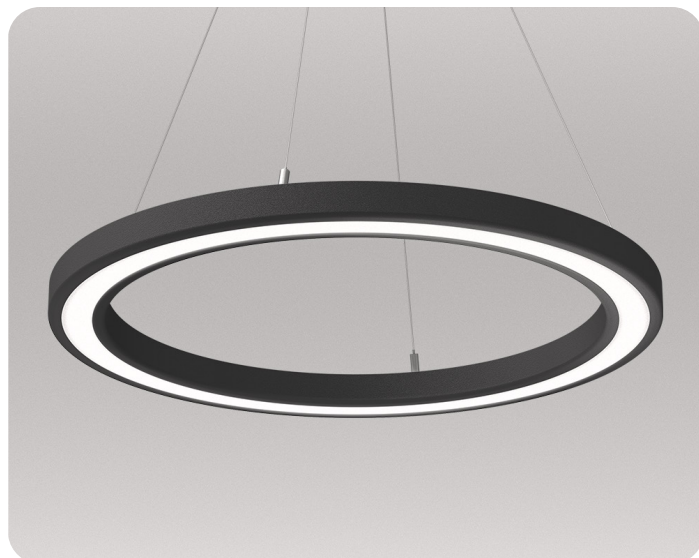


Halo Max Suspended

Direct / Indirect

Key Features

- Seamless direct lensing and aluminum housing
- Soft diffuse direct and indirect lighting
- Available in 2', 3', and 4' diameters
- 0-10V dimming to 1% is standard
- 120-277V for power enclosure
- Three power choices of Hyper Drive remote power system



Specifications

Construction

- One-piece extruded 3003 aluminum
- All sizes are assembled as one piece

Dimensions

- Nominal dimensions: 1.34" x 2.26"

Finish

- Powder coated
- Colors: White, Black, Silver or Premium Finishes
- Custom colors available. Consult factory for more information.

Luminaire Length

- Available diameters: 2', 3', or 4'

Source

- CCT options: 2700K, 3000K, 3500K, 4000K, or 5000K
- All within 3 MacAdam ellipses
- 90 CRI (R9 50 min) available

Lensing

- 0.125" thick impact resistant acrylic lens
- Soft diffuse direct and indirect lighting

Operating Temperature

- -40°C to 50°C (-40°F to 122°F)

Controls

- Standard compatibility with external daylight and occupancy sensors.

Dimming Driver

- (0-10V) dimming driver with programmable current for configurable fixture lumen outputs (UL listed, Class P)
- Overcurrent protection: 2.5KV
- Power factor: >0.90

Certifications

- Build America Buy America compliant
- Buy American Act compliant
- Intertek cETLus Listed
- RoHS (Restriction of Hazardous Substances)
- Suitable for dry and damp locations

Packaging

- Sustainably manufactured outside cardboard box and biodegradable, protective poly-foam luminaire inserts.

Warranty

- 5-year limited warranty.



Ordering Logic

HALOMXDI-3-6000-4500-SD-CL-35K-80-PB-CRTB-U-HD01

Series	Diameter	Direct Lumens ¹	Indirect Lumens ¹	Direct Distribution	Indirect Distribution
HALOMXDI				SD	CL
	2 - 2 Foot	XXXX - Custom Lumens	XXXX - Custom Lumens	SD - SatinIce Diffuse	CL - Clear Lens
	3 - 3 Foot				
	4 - 4 Foot				

CCT	CRI	Finish ²	Mounting	Voltage
				U
27K - 2700K	80 - 80 CRI	Standard Powder Coat	Powered Canopy³	U - 120-277V
30K - 3000K	90 - 90 CRI (R9 50 min)	PW - White	PCSW - Single Point Powered Canopy, White	
35K - 3500K		PB - Black	PCSB - Single Point Powered Canopy, Black	
40K - 4000K		PS - Silver	PCMW - Multiple Point Powered Canopy, White	
50K - 5000K		Premium	PCMB - Multiple Point Powered Canopy, Black	
		RALXXXX - Powder Coat Gloss Finish	Canopy Recessed⁴	
		PSFX - Premium Stock Finish	CRSW - Single Point Canopy Recessed, White	
		Custom Powder Coat	CRSB - Single Point Canopy Recessed, Black	
		PO - Powder Other	CRMW - Multiple Point Canopy Recessed, White	
			CRMB - Multiple Point Canopy Recessed, Black	
			Canopy T-Grid⁴	
			CRTW - Single Point Canopy T-Grid, White	
			CRTB - Single Point Canopy T-Grid, Black	
			Canopy Surface⁴	
			CRMW - Multiple Point Canopy Surface, White	
			CRMB - Multiple Point Canopy Surface, Black	

Remote Option ⁵	Hyper Drive Circuit ^{6,7}

EX - EM Battery Designated Fixture **HDXX** - Hyper Drive Circuit

Ordering Notes

- Lumens can be specified within the ranges shown on page 5.
- See page 5 for standard and premium options.
- 120-277V driver included. 50W max. dual driver required.
- Must be ordered with Hyper Drive Remote Driver.
- Specify quantity in 'X'. (ex: 3 batteries - 'E3')
- Not required with the Powered Canopy mounting.
- See pages 3-4 for more information.

Hyper Drive Remote Power System

Ordering Logic

HYPD-L8-NB-PW-U-DTZ-HD01

Series	Size & Quantity ^{1, 2, 3}	Optional Emergency Battery ^{4, 5}	Finish	Voltage
HYPD				U
	SX - 190W Small (2 max.)	NB - No EM Battery	Standard Powder Coat	U - 120-277V
	MX - 300W Medium (4 max.)	#EMB6 - 6W EM Battery (Provided by IOTA/Bodine)	PW - White	
	LX - 600W Large (8 max.)	#EMB10 - 10W EM Battery (Provided by IOTA/Bodine)	PB - Black	
		#FCEMB10 - 10W EM Battery (Factory Choice)	Premium	
			RALXXXX - Powder Coat Gloss Finish	

Options	Hyper Drive Circuit
Specialty Drivers^{6, 7}	HDXX - Hyper Drive Circuit
DT1 - eldoLED EcoDrive Dim to 1% (0-10V)	Sensors
DTZ - eldoLED SoloDrive Dim to 0.1% (0-10V)	Consult factory
PSRD - Philips Sensor Ready (DALI) Driver	Others
LDE1 - Lutron Hi-Lume EcoSystem LED Driver w/ Soft-on, Fade-to-Black	CP - Chicago Plenum (CCEA)
TW-A - Tunable White, 0-10V	RTS - Remote Test Switch for Battery
TW-EL - eldoLED DUALdrive Tunable White (DALI)	

Ordering Notes

1. Replace 'X' with driver quantity.
2. One driver is required per direct only fixture (8' maximum length).
3. Consult factory for custom configurations and drivers not listed.
4. Replace '#' with battery quantity.

5. Each emergency battery reduces the driver quantity of the Hyper Drive.
6. Standard driver is 0-10V, dim to 1% output current.
7. Consult factory for additional driver options.

Limitations

Reference chart for recommended maximum lengths of low voltage cable ran from Hyper Drive to fixture.

Wire Gauge (AWG)	18G	35'
	16G	60'
	14G	100'
	12G	150'

Configurations

M4 Configuration (Shown without front cover)

Each driver is provided with a terminal block on both input and output side for ease of wiring and installation.



L8 Configuration (Shown with front cover)

Each driver is provided with a terminal block on both input and output side for ease of wiring and installation.

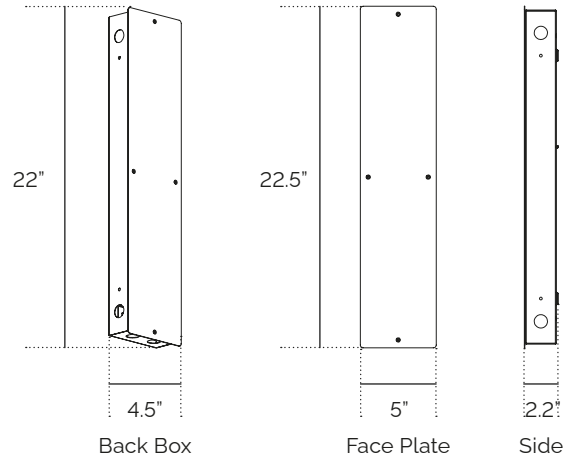


Hyper Drive Remote Power System

SX (Small Hyper Drive Remote Canopy)

190W / 2 Drivers Max.

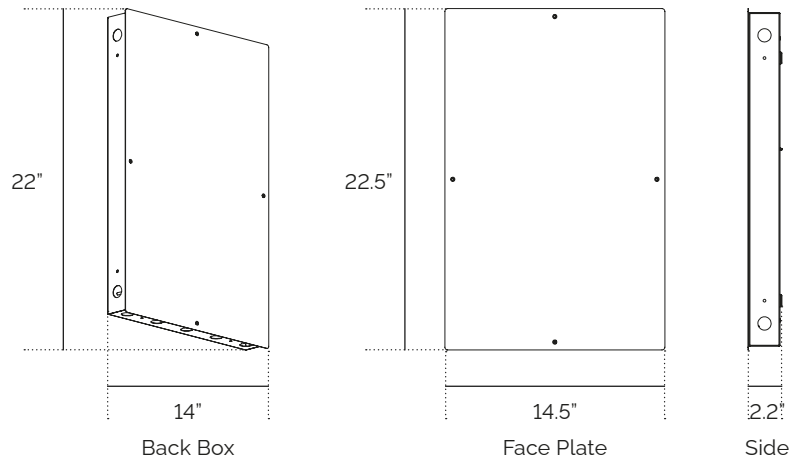
Driver Form Factor	Linear
Input Rating	120-277V
Outputs	Up to 2 (190W max)
Max. Remote Distance	Up to 150' (45m)
Knockouts	0.5" (x6)
Battery	Available



MX (Medium Hyper Drive Remote Canopy)

300W / 4 Drivers Max.

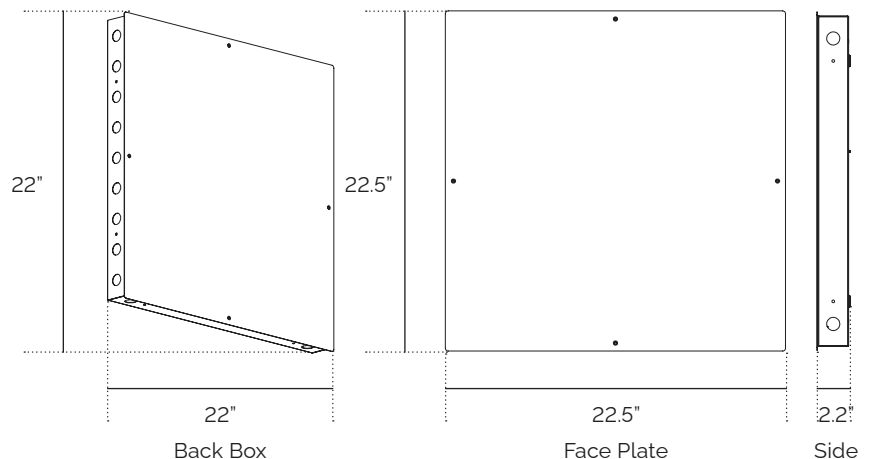
Driver Form Factor	Linear
Input Rating	120-277V
Outputs	Up to 4 (300W max)
Max. Remote Distance	Up to 150' (45m)
Knockouts	0.5" (x12)
Battery	Available



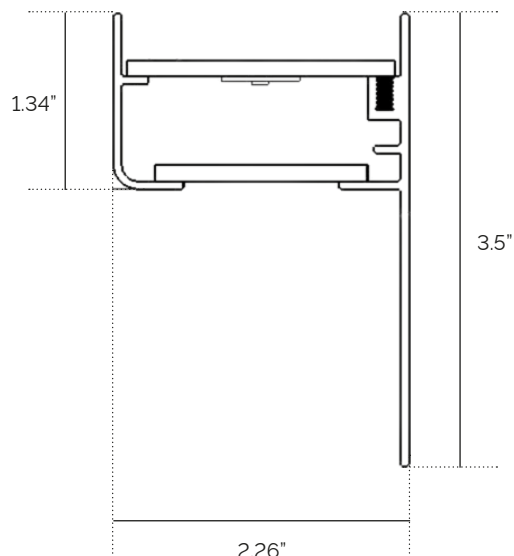
LX (Large Hyper Drive Remote Canopy)

600W / 8 Drivers Max.

Driver Form Factor	Linear
Input Rating	120-277V
Outputs	Up to 8 (600W max)
Max. Remote Distance	Up to 150' (45m)
Knockouts	0.5" (x20)
Battery	Available



Dimensions



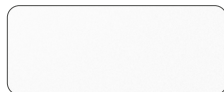
Lumen Packages

Diameter	Maximum Lumen Output
2'	10000
3'	13000
4'	16000

NOTE: Lumens can be specified within the ranges shown above.

Finishes

Standard



PW: White



PB: Black



PS: Silver

Premium Stock



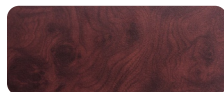
PSF001: Wood 1



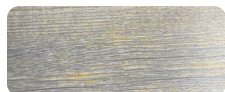
PSF002: Wood 2



PSF003: Wood 3



PSF004: Wood 4



PSF005: Wood 5



PSF006: Wood 6



PSF007: Stone 1



PSF008: Stone 2

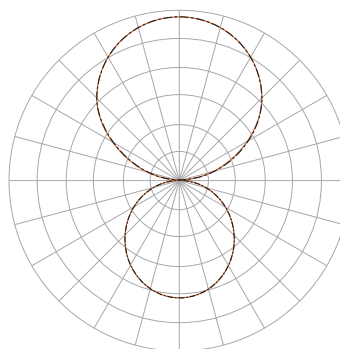


PSF009: Stone 3

NOTE: A minimal impact to lead times will apply to products specified with Premium Stock Finishes (PSF). It is not to be assumed that these finishes are stocked in our warehouse, but rather, are readily available to us for your project.

All other custom finishes (PO) will incur a set up fee and will add an extended lead time to your project.

Distribution



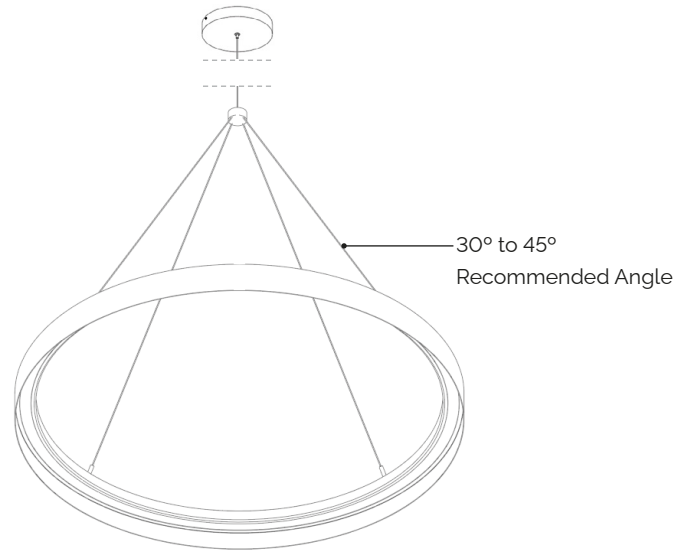
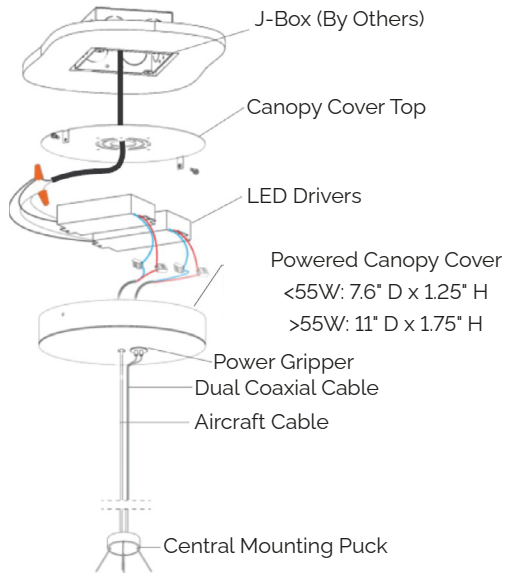
Indirect: Clear Lens (CL)

Direct: SatinIce Diffuse (SD)

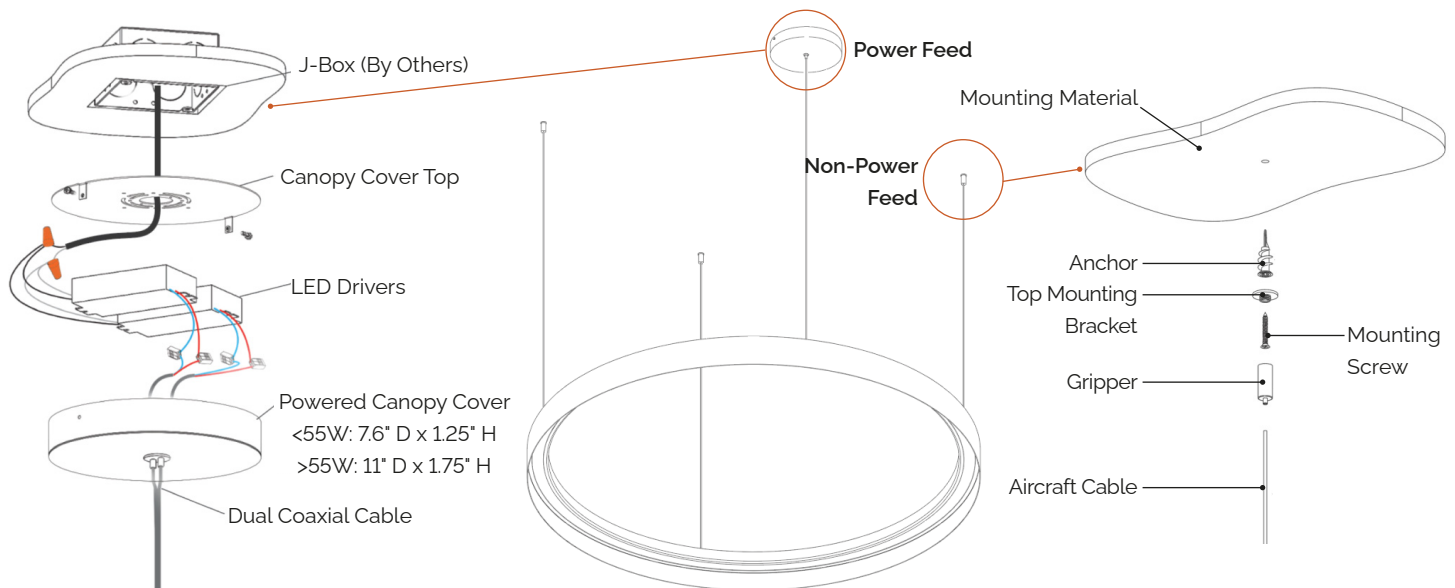


Mounting

PCSX (Single Point Powered Canopy with Included Driver)



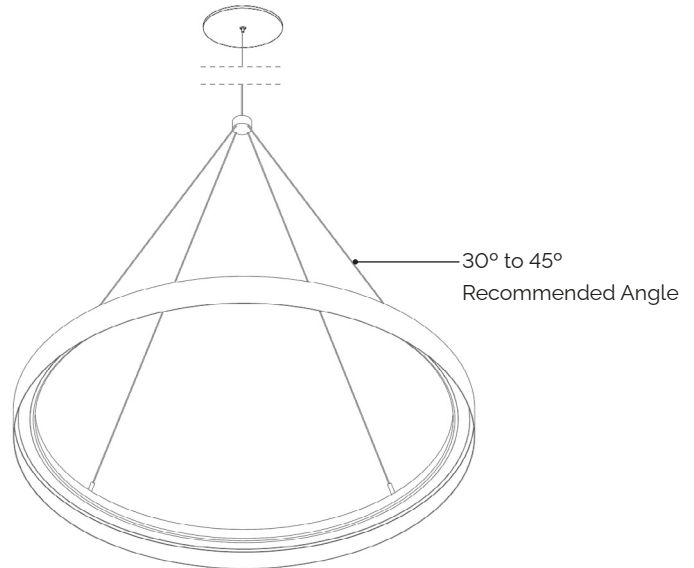
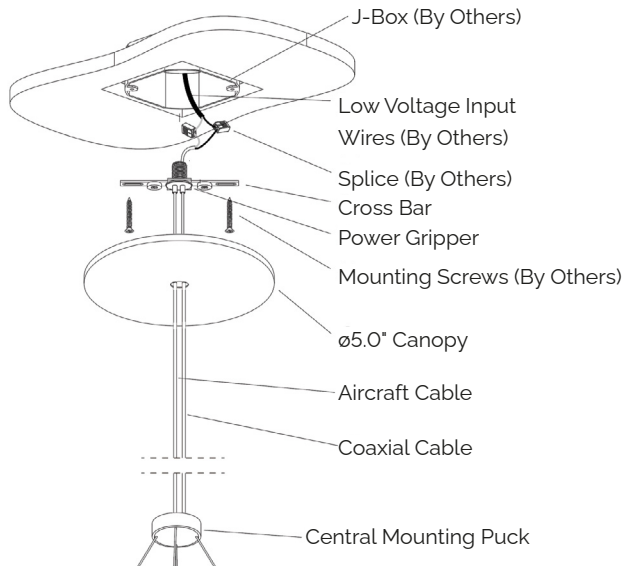
PCMX (Multiple Point Powered Canopy with Included Driver)



Mounting

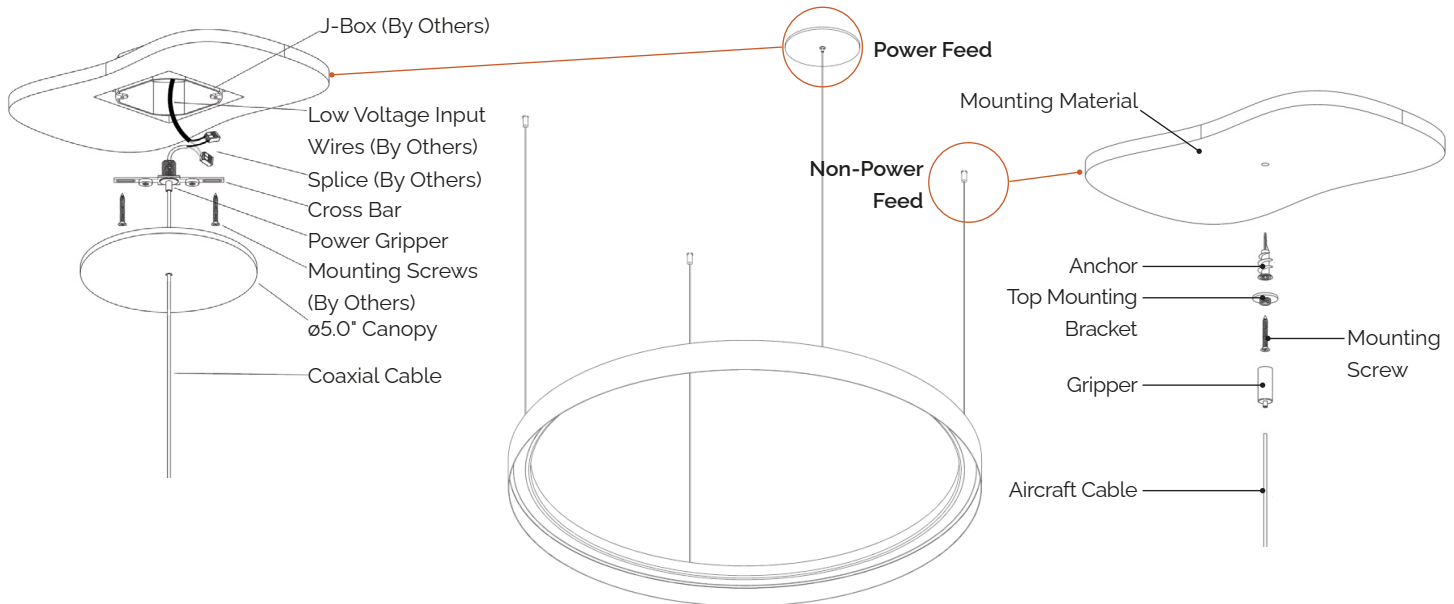
CRSX (Single Point Canopy Recessed)

Requires Hyper Drive



CRMX (Multiple Point Canopy Recessed)

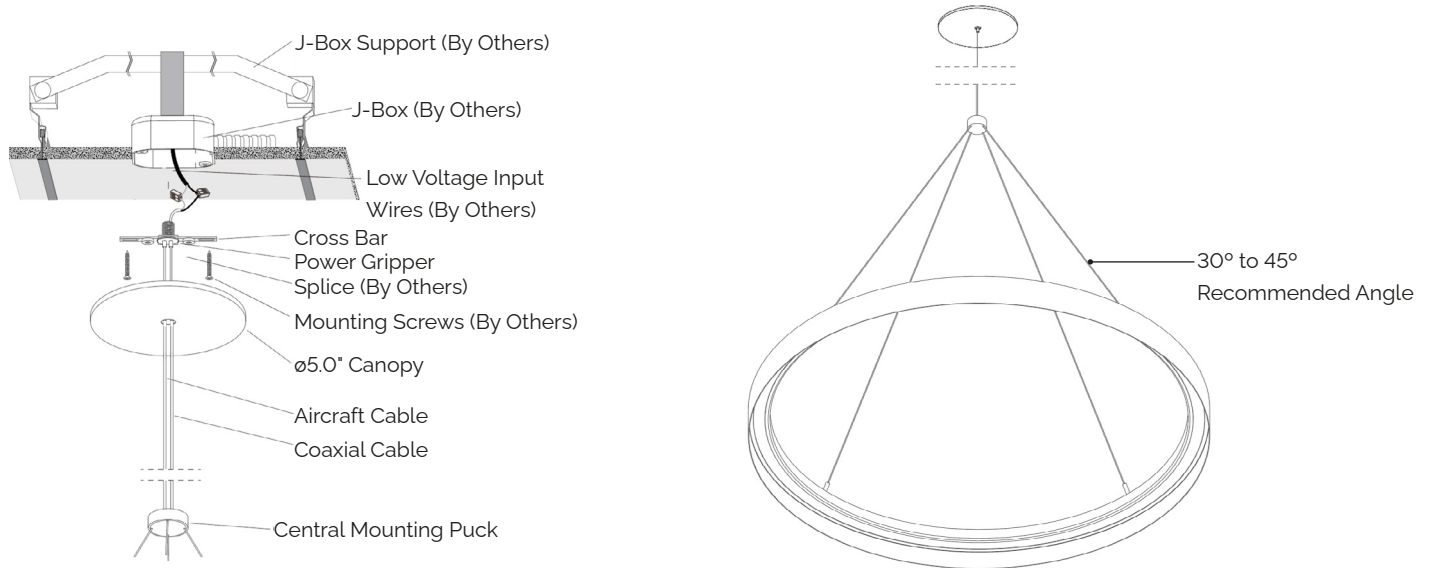
Requires Hyper Drive



Mounting

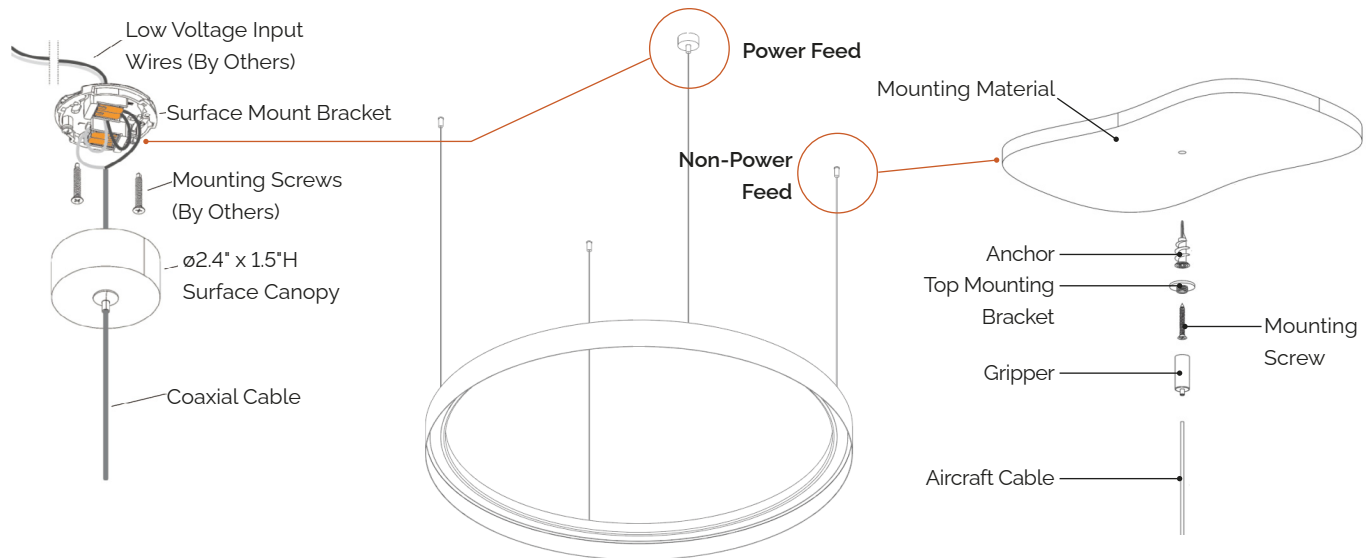
CRTX (Single Point Canopy T-Grid)

Requires Hyper Drive



CRMX (Multiple Point Canopy Surface)

Requires Hyper Drive



Submit With Order

Bill of Materials Guide

How to use: Fill out the worksheet to specify your requirements for your configurations.
Be sure to call out battery and sensor locations.

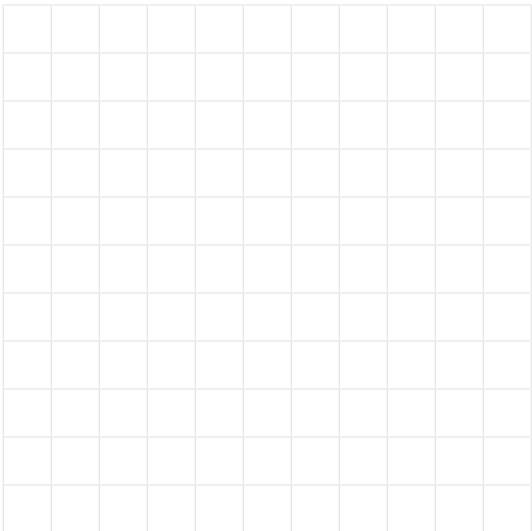
Refer to the run chart for standard run configurations on linear lengths. Consult factory for custom configurations.
Use the order guide to create your BOM for you configuration.

Submit this worksheet along with your order.

Order Guide

Qty.	Type

Configuration



NOTE: Low voltage power transfer wire between fixture and Hyper Drive Remote Power System provided by others.

Example

Qty.	Type
3	HALOMXDI-4-5600-5600-SD-CL-35K-80-PB-CRSW-HD01
2	HALOMXDI-3-5600-5600-SD-CL-35K-80-PB-CRSW-HD01
3	HALOMXDI-2-5600-5600-SD-CL-35K-80-PB-CRSW-HD01
2	HALOMXDI-3-5600-5600-SD-CL-35K-80-PB-CRSW-HD02
1	HALOMXDI-4-5600-5600-SD-CL-35K-80-PB-CRSW-E1-HD02
1	HYPD-L8-NB-R-PW-DTZ-HD01
1	HYPD-M3-1EMB10-R-PW-DTZ-HD02

Example Configuration

