STARTEK
LIGHTING AMERICA

HALO
Hoop Direct

Type:	
Project:	
Rep:	
Order #:	

FEATURES

- **An all-new design with seamless direct lensing and seamless aluminum housing**
- 2,' 3,' and 4' diameter fixtures available
- Soft diffuse direct lighting
- Powder coat finishes available in white, black, and silver.
- Custom colors available upon request*
- Approved for dry and damp locations
- 0-10v dimming is standard
- Dim to 1% of output current
- Available in 120v or 277v

5 YEARS WARRANTY

BUY AMERICAN ACT COMPLIANT

RoHS COMPLIANT

DIMENSIONS

2.36"

1.34"

LUMENS

Lumens can be specified within the ranges shown below, for the product size specified.

PRODUCT	MAX OUTPUT
HALOD-2	5,000lm
HALOD-3	8,000lm
HALOD-4	11,000lm

ORDERING LOGIC

SERIES	-	OVERALL DI-AMETER	-	LUMENS	-	DISTRIBUTION	-	CCT	-	CRI	-	FINISH	-
HALOD	-	**2**=2FT **3**=3FT **4**=4FT	-	**XX**=Lumens	-	**SD**=SatinIce Diffuse	-	**30K**=3000K **35K**=3500K **40K**=4000K **50K**=5000K *Higher CRI / R9* *options available*	-	**80**=80 **90**=90 (R9 50 min)	-	**PW**=Powder coat white **PB**=Powder coat black **PS**=Powder coat silver **PBR**=Powder coat bronze **PO**=Powder coat other*	-

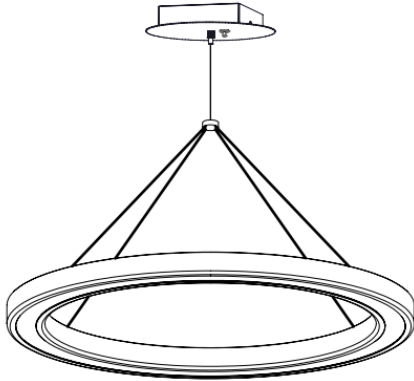| MOUNTING** |
|---|
| **PCW**=Powered Canopy White |
| **PCB**=Powered Canopy Black |
| **RSMW**=Remote Surface Mount with Canopy, White |
| **RSMB**=Remote Surface Mount with Canopy, Black |
| **RIWW**=Remote In-wall with Canopy, White |
| **RIWB**=Remote In-wall with Canopy, Black |

EXAMPLE: **HALOD-3-5600-SD-35K-PB-PCB**

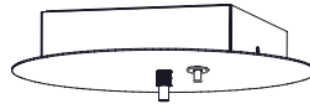** Factory to be provided with RAL# or color chip.*
** See mounting details on page 2.

899 E Park Ave., Libertyville, IL 60048 • (877) STARTEK • www.starteklightingamerica.com

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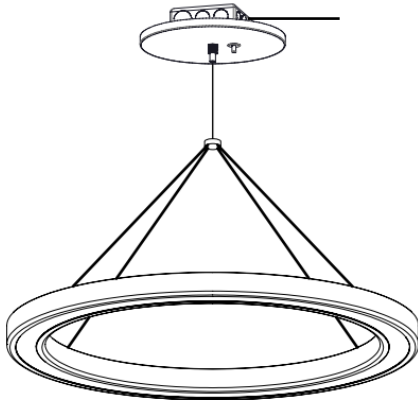## MOUNTING OPTIONS

PCx (Powered Canopy)
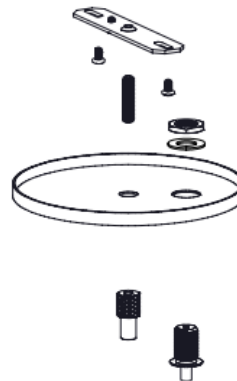
Ceiling Mount Power (Feed)

RSMx (Remote Surface Mount with Canopy)

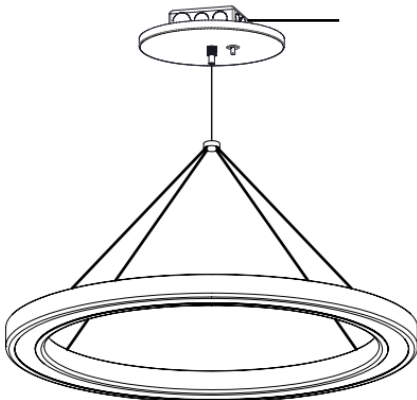**Low Voltage to Remote (RSM)**

Ceiling Mount Remote Power (Feed)
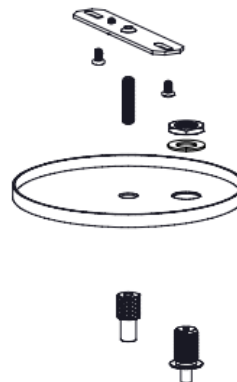
- **Remote Surface**
- **Mount Power Feed**
- **Enclosure**
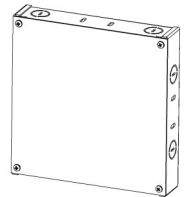
RIWx (Remote In-wall with Canopy)

Low Voltage to Remote (RIW)

Ceiling Mount Remote Power (Feed)

- **Remote In-Wall**
- **Mount Power Feed**
- **Enclosure**

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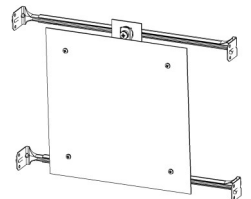
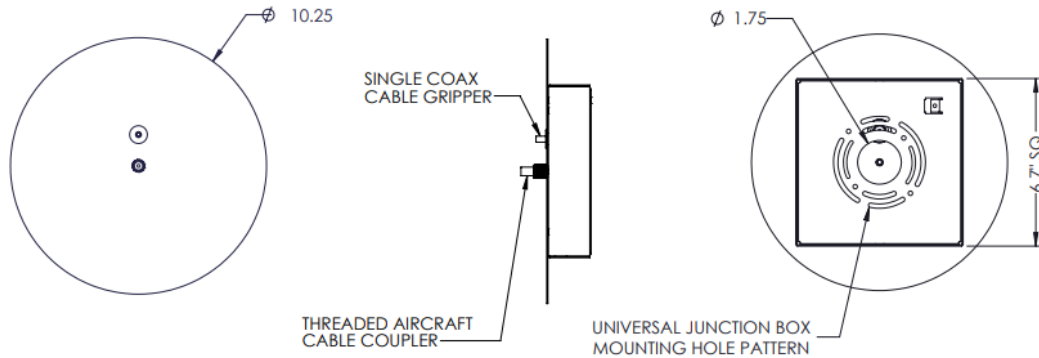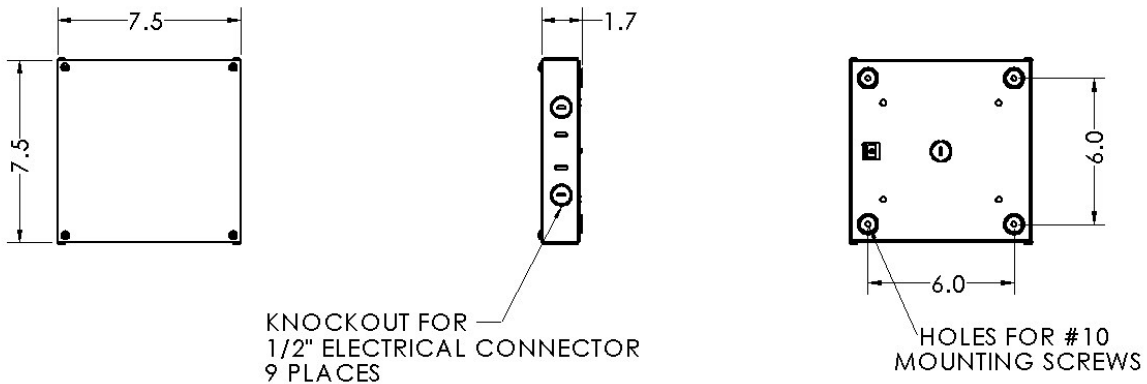| Type:	
Project:	
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CANOPY AND ENCLOSURES :

Enclosures can contain up to two 55 Watt, Class P, 0-10 Constant Current Drivers with Short Circuit & Over Temperature Protection and Smooth Dimming to 1%.
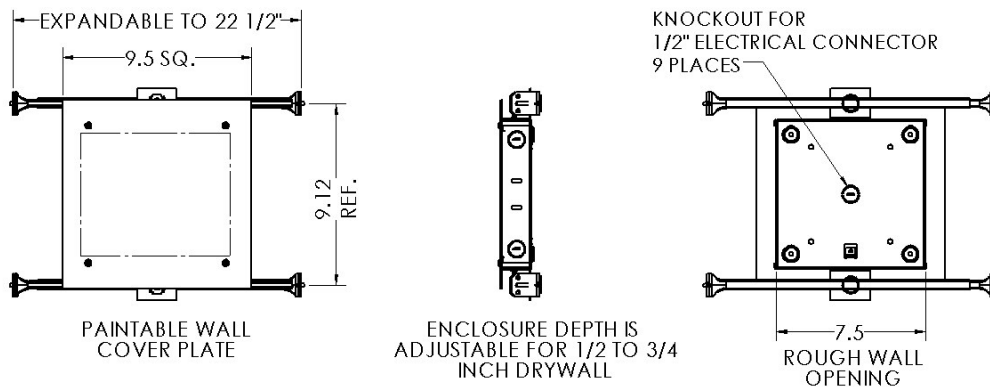
PCx (Powered Canopy)

Ø 10.25

SINGLE COAX CABLE GRIPPER

THREADED AIRCRAFT CABLE COUPLER

Ø 1.75

6.7" SQ.

UNIVERSAL JUNCTION BOX MOUNTING HOLE PATTERN

RSMx (Remote Surface Mount with Canopy)

7.5

7.5

1.7

KNOCKOUT FOR 1/2" ELECTRICAL CONNECTOR 9 PLACES

6.0

6.0

HOLES FOR #10 MOUNTING SCREWS

RIWx (Remote In-wall with Canopy)

EXPANDABLE TO 22 1/2"

9.5 SQ.

9.12 REF.

PAINTABLE WALL COVER PLATE

ENCLOSURE DEPTH IS ADJUSTABLE FOR 1/2 TO 3/4 INCH DRYWALL

KNOCKOUT FOR 1/2" ELECTRICAL CONNECTOR 9 PLACES

7.5

ROUGH WALL OPENING

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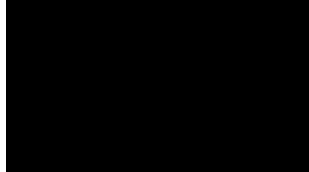| Type:	
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FINISHES

STANDARD FINISHES
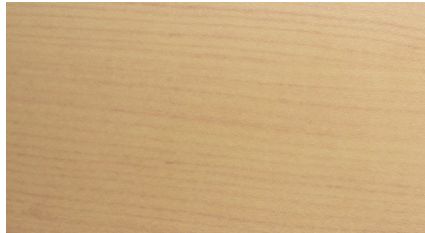
WHITE MINI TEXTURE
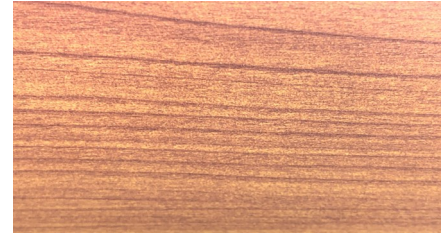
BLACK MINI TEXTURE

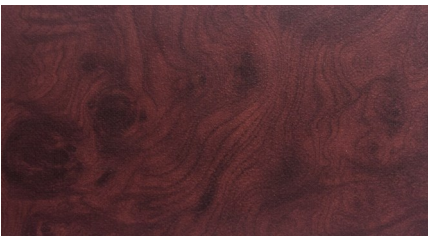SILVER SPARKLE TEXTURE

PREMIUM STOCK FINISHES
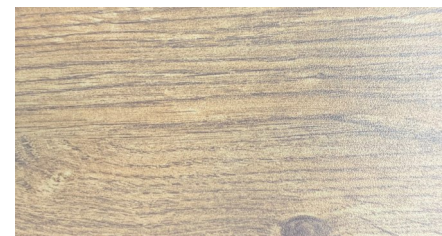
PSF001 (WOOD#1)

PSF002 (WOOD#2)

PSF003 (WOOD#3)

PSF004 (WOOD#4)

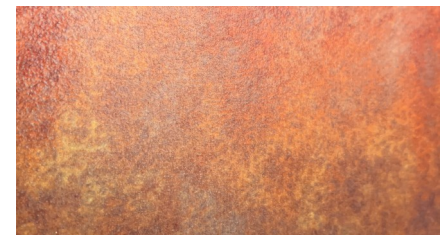PSF005 (WOOD#5)

PSF006 (WOOD#6)

PSF007 (STONE #1)

PSF008 (STONE #2)

PSF009 (METAL #1)

NOTE: Products specified with Premium Stock Finishes (PSF) and all other custom finishes (PO) will incur a set up fee and will also add an extended lead time to your project. It is not to be assumed that these finishes are stocked in our warehouse, but rather, are readily available to us for your project.

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SPECIFICATIONS

Housing

Constructed of #3003 extruded aluminum formed into 2', 3' or 4' diameter. All sizes assembled in once piece.

Color

Colors for the housing are available in a powder coated white, black, and silver. Consult factory for custom colors.

Source

Four color temperature options (3000K, 3500K, 4000K and 5000K) — all within 2.5 MacAdam ellipses.

Certification

Packaging

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

Environment

Suitable for dry and damp locations.
Operating temp.:   -40°C to +50°C
                     -40°F to +122°F

Lensing

1/8" thick impact resistant acrylic lensing.

Control

Compatible with external daylight/occupancy sensors by default.

Dimming Driver

Universal Lighting Technologies (ULT) Everline series of LED drivers allows tunable output currents to achieve infinite configurations of output. UL Class 2 recognized. 0-10v interface can be wired as Class 1 or Class 2 circuit. Included 2.5Kw ring and wave overcurrent protection, isolation of each individual output and a fully potted driver to protect from heat and vibration. Power factor <.93

WARRANTY

5-year limited warranty.

Note: Actual performance may differ as a result of installation environment and final application.
All values are design or typical values, measured under laboratory conditions, at 25°C (77°F) .