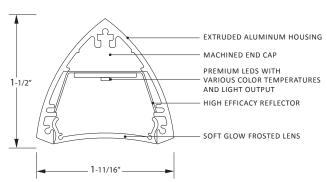
# <u>Trinium</u>

# CABLE SUSPENDED (CS)



# FEATURES:

TYPE:

- Powered Suspension System No power cord
- High transmission frosted lenses with no diode imaging
- No visible fasteners
- Extruded aluminum housing
- Dimmable/Programmable drivers for controllable light output
- High efficacy LEDs with 5 year warranty
- Under 2 steps MacAdams Ellipse Binning
- 3/8" thick machined end caps
- 360° rotation option- with mechanical locking

#### NOTES:

• **REQUIRES REMOTE DRIVER(S)** (see page 5 for more info)



QTY:



# PRODUCT SPECIFICATION.

NOTE: All options italicized in gray may increase lead times and/or incur higher costs - please consult factory with questions.

Trinium 1	CSD Cable Suspen DIRECT CSI Cable Suspen INDIREC CSR Cable Suspen ROTATI	10 N         LEN           1' 1' 1         1' 1' 1           ded -         2' 2' 1           3' 3' 1         4' 4' 1           ded -         5' 5' 1           CT         6' 6' 1           7' 7' 1         4' 8' 1           ONAL         CR_' Conon (Spe nom only. Contact fa specific informa drawings.	3/8" ** 3/8" 3/8" ** 3/8" 3/8" ** 3/8" 3/8" ** 3/8" 3/8" ** 3/8" inuous Run ify length in nal feet) tory for more tory for more tory for more tory for more tory for more tory for more tory for more	30K 3000K 35K 3500K 40K 4000K 50K 5000K	LED DRIVE POWER //LO Very Low Output 385 lumens/ft. (4w/ft.) LO Low Output 585 lumens/ft. (6w/ft.) SO Standard Output 765 lumens/ft. (8w/ft.) HO High Output 960 lumens/ft. (12w/ft.) HO Very High Output 1,115 lumens/ft. (12w/ft.) PO Custom Power Output Consult factory		10D 10% DIM 1D 1% DIM 1D 1% DIM LUTRON LITEA LUTRON LITEA LUTRON HI- 1% (2-Wir LDE1 LUTRON ECC 1% (50ft c LDE5 LUTRON ECC	ning NING
HARDWA DETAIL FIN		DRIVER HOUSING FINISH	-	ANOPY SIZE OPTIONS*	CANOPY FINISH	POWER CORD COLOR	AIRCRAFT CABLE LENGTH*	OPTIONS/ CUSTOMIZATION*
MF Machined (Standard CF Custom F (Consult )	t) inish factory) n is strongly er options	MA Mill Aluminum SC Satin Clear SW Satin White SB Satin Black CF Custom Finish (Consult factory	55 5" Po 5" Nc 52 5" Po 2" Nc 50 5" Po Cano 50 5" Po Cano 44 4" Pc 4" Nc 4" Nc 4" Cano 2" Cano	wer feed canopy on-power feed canopy ower feed canopy on-power feed canopy ower feed canopy py only at power feed	SW Satin White (Standard) CPC Custom Powder Coat canopy finish* SCANOPY MF Machine Finish (Standard) SW Satin White CF Custom Finish* "Just about any finish is	PSS Powered Suspension System (No power cord) CC Custom Cord*	2 2' 4 4' 6 6' 8 8' CL_ Custom Length Specify in feet (IE: CL10 for 10') Consult factory to confirm spec	XX No EMB or Customization EMB7 7 Watt battery back-up** (Approximately 600 lumens) EMB12 12 Watt battery back-up** (Approximately 1,000 lumens) 90 90+ CRI LED BOARDS (2700K - 4000K only) CCP Corners/patterns* CD Custom Driver* CR Custom Driver* CR Customization Requested* *Consult factory for all custom options or custom concept requests.
will result in higher of potentially longer lea *"Hardware" refers t caps and knuckles (k for the "Rotational"	ad times. to the end muckles only	*Most cost effective.	55" OR THE FACTORY W *See option	DUS RUNS REQUIRE THE 44" OPTION. CONSULT ITH QUESTIONS. s section and installation for more information.	possible. For the 4" machined canopies, MF is strongly recommended. Contact the factory with questions or requests.	*Consult factory.	*Cables are field adjustable.	NOTE: Customization may incur higher costs and/or increased lead times. **The EMB21 is slightly more expensive than the EMB7 option (BOTH OPTIONS ARE REMOTE ONLY).

# SPECIFICATION INFORMATION \_

#### GENERAL NOTES:

All fixtures are **UL listed** for **dry** and **damp** locations. **REMOTE DRIVER** for all options.

Please contact the factory with any specification questions. *Italicized grayed* out options may incur additional costs and/or extended lead times. Please consult the factory.

#### FIXTURE ORIENTATION:

Direct (CSD) for downlight applications. Indirect (CSI) for uplight applications. Rotational (CSR) for adjustable applications: 360 degree rotational capacity with locking mechanism.

#### DRIVER: [REMOTE]

 NON-DIMMING: As described... this fixture will not dim.
 DIMMING: 0-10v. 1%, 10% ..: Lutron: 2-wire Forward phase (Hi-Lume 1%), Ecosystem to 1% (Soft On), Ecosystem to 5% (5 Series).
 "DALI" - Specify driver. See "Dimming Options" on subsequent pages for more information. For other dimming options, consult the factory.
 EMERGENCY: Specify EMB under the Options/Customization category at the end of the cut sheet along with the desired lumen output (600 or 1,000 lumens - the latter is slightly more costly).
 Drivers are programmed according to our standard lumen packages or to custom watt/lumen package requirements.
 Consult factory with any questions or specification requirements.

#### FINISHES:

The standard finish is a Satin Clear anodized housing with Machine Finished hardware. Machined finish is preferable for machined components (Hardware Detail)- Powder coating these parts may result in additional costs. Consult the factory with any questions about standard or custom finishing options.

#### CUSTOMIZATION:

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We have numerous custom options available. However, if there is something unique required for a project, from simple options to complete custom requests, we are more than willing to entertain any creative notions you might have. Just ask.

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Highting at its element

1-1/2

# Trinium

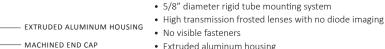
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# **ROTATIONAL ARM MOUNT (RAM)**



TYPE:



PREMIUM LEDS WITH VARIOUS COLOR TEMPERATURES

HIGH EFFICACY REFLECTOR

SOFT GLOW FROSTED LENS

AND LIGHT OUTPUT

- Extruded aluminum housing
- Dimmable/Programmable drivers for controllable light output
- High efficacy LEDs with 5 year warranty
- Under 2 steps MacAdams Ellipse Binning
- 3/8" thick machined end caps
- 360° rotation option- with mechanical locking

#### NOTES:

• REQUIRES REMOTE DRIVER(S) (see page 5 for more info)





# **PRODUCT SPECIFICATION**

1-11/16"

NOTE: All options italicized in gray may increase lead times and/or incur higher costs - please consult factory with questions.

FIXTURE TYPE Tr1 Tr1 Trinium 1	MOUNTING RAM Rotational Arm Mount	NOMINAL LENGTH* 1' 1' 1-3/8"** 2' 2' 1-3/8" 3' 3' 1-3/8"** 4' 4' 1-3/8" 5' 5' 1-3/8"** 6' 6' 1-3/8" 7' 7' 1-3/8"** 8' 8' 1-3/8" CR_' Continuous Run (Specify length in nominal feet) *Dimensions are for reference only. Contact factory for more specific information or stop drawings.	COLOR TEMP	LED DRIVE POWER 385 lumens/ft. (4w/ft.) 10 Low Output 585 lumens/ft. (6w/ft.) 50 Standard Output 765 lumens/ft. (6w/ft.) HO High Output 960 lumens/ft. (10w/ft.) VHO Very High Output 1,115 lumens/ft. (12w/ft CPO Custom Power Output Consult factory		DRIVER DD Non-Dimming O-10v DIMMING 10D 10% DIM 1D 1% DIM UTRON HI-Lume 1% (2-Wire) LDE1 Lutron EcoSystem 1% "Soft on" (Digital) LDE5 Lutron EcoSystem 5% 5-Series (Digital) DALI Digital Addressable Lighting Interface	HOUSING FINISH SC Satin Clear Anodize (Standard) SW Satin White (Powder Coat) MB Matte Black (Powder Coat) CF Custom Finish* (Consult factory)
HARDWAR DETAIL FINI MF Machine Finish (Standa CF Custom Finish (Consult factory) NOTE: The MF opti strongly recommen Other options will result in higher cos and potentially fon lead times. *"Hardware" refer the end caps, knuc	SH HOUSING I MA Mill Alu SC Satin Cl SW Satin W SB Satin Bl CF Custom (Consult ts ger sto kkes,	FINISH ARM LENGTH*  minum* a 3 3" 6 6" 9 9" ack 12 12"** finish factory) CAL Custom Arm Length- Consult factory *Arm length is measured from the mounting surface to the center of the fixture. **timitations apply.	4CPF Flat 4" dian Cover Plate with a 3-0 1TR 1" Trim Rin when mour finished sur furniture NCP No Cover P CCP Custom Cov (Consult fac	ATE CUSTO Meter For use mud ring g - for use tring to frace IE. Hate rer Plate ctory) *Consult factory for Custom concept the *Consult factory for Custom concept the *The EMB2 1s slit *The EMB2 1s slit *The EMB2 1s slit *The SMB2 1s slit *	n Driver* hization Requested* r all custom options or quests.	(BY OTHERS)	OWS FOR 360 OTATION

# SPECIFICATION INFORMATION \_

#### **GENERAL NOTES:**

All fixtures are **UL listed** for dry and damp locations. **REMOTE DRIVER** for all options.

Please contact the factory with any specification questions. Italicized grayed out options may incur additional costs and/or extended lead times. Please consult the factory.

#### DRIVER: [REMOTE]

1) NON-DIMMING: As described ... this fixture will not dim. 2) DIMMING: 0-10v: 1%, 10% :: Lutron: 2-wire Forward phase (Hi-Lume 1%), Ecosystem to 1% (Soft On), Ecosystem to 5% (5 Series). 'DALI''- Specify driver. See "Dimming Options" on subsequent pages for more information. For other dimming options, consult the factory. 3) EMERGENCY: Specify EMB under the Options/Customization category at the end of the cut sheet along with the desired lumen output (600 or 1,000 lumens - the latter is slightly more costly). 4) Drivers are programmed according to our standard lumen packages or to custom watt/lumen package requirements. 5) Consult factory with any questions or specification requirements.

#### FINISHES:

The standard finish is a Satin Clear anodized housing with Machine Finished hardware. Machined finish is preferable for machined components (Hardware Detail) - Powder coating these parts may result in additional costs. Consult the factory with any questions about standard or custom finishing options.

#### CUSTOMIZATION:

We have numerous custom options available. However, if there is something unique required for a project, from simple options to complete custom requests, we are more than willing to entertain any creative notions you might have. Just ask.

QTY:

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1-1/2

# Trinium

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# ASYMMETRICAL MOUNTING SYSTEM (ASM)



TYPE:

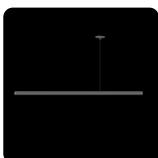


- · High transmission frosted lenses with no diode imaging
- No visible fasteners
- Extruded aluminum housing
- Dimmable/Programmable drivers for controllable light output
- High efficacy LEDs with 5 year warranty
- Under 2 steps MacAdams Ellipse Binning
- 3/8" thick machined end caps
- 360° rotation option- with cable or tube suspension

#### NOTES:

• **REQUIRES REMOTE DRIVER(S)** (see page 5 for more info)





#### **PRODUCT SPECIFICATION**

1-11/16"

NOTE: All options italicized in gray may increase lead times and/or incur higher costs - please consult factory with questions.

EXTRUDED ALUMINUM HOUSING

PREMIUM LEDS WITH VARIOUS COLOR TEMPERATURES

HIGH EFFICACY REFLECTOR

SOFT GLOW FROSTED LENS

MACHINED END CAP

AND LIGHT OUTPUT

FIXTURE TYPE Tr1 Tr1 Trinium 1	MOUNTING ASM-C Asymmetrica Suspension Mount - CABLE ASM-T Asymmetrica Suspension Mount - TUBE	I Indirect R Rotationa	<b>2'</b> 24" Lit - 12" Non-Lit <b>3'</b> 36" Lit - 18" Non-Lit	COLOR TEMP	LED DRIVE POWER VLO Very Low Output 385 lumens/ft. (4w, LO Low Output 585 lumens/ft. (6w, SO Standard Output 765 lumens/ft. (8w, HO High Output 960 lumens/ft. (10 VHO Very High Output 1,115 lumens/ft. (11 CPO Custom Power O Consult factory	t UNV /ft.) /ft.) t /ft.) /ft.) /ft.) /ft.) /ft.)	Universal (120-277v)	ND Non-E O-10V E 10D 10% D 1D 1% DI LID 1% DI LITE Lutroi A-Seri LDE1 Lutroi H-Seri LUE5 Lutroi B-Seri DALI Digita	DIMMING — DIM DIM M TRON — In Hi-Lume ies (2-Wire) n EcoSystem ies (1% 0-10v)	HOUSING FINISH SC Satin Clear Anodize (Standard) SW Satin White (Powder Coat) MB Matte Black (Powder Coat) CF Custom Finish* (Consult factory)
			*Actual non-lit lengths are nominal.							*RAL and color match are available.
HARDW DETAIL F		RIVER NG FINISH	CANOPY SIZE OPTIONS*			VER CORD COLOR	FIXTU DROP LEN			TIONS/ MIZATION*
MF Machin (Standa CF Custom (Consul	ard) SC Sati Finish SW Sati It factory) SB Sati	n White	5 5″ Power feed canopy	CPC Cus	n White S andard) S tom Powder (I	Powered Suspension System No power cord) Not Applicable	1' 12" 2' 24" 3' 36" 4' 48"		EMB7 7 Watt b (Approx MB12 12 Watt	or Customization pattery back-up** imately 600 lumens) battery back-up** imately 1.000 lumens)

(Consult factory)	SB Satin Black		CPC Custom Powder		(No power cord)	<b>4'</b> 48″	EMB12 12 Watt battery back-up**
	<b>CF</b> Custom Finish		Coat canopy	NA	Not Applicable	CU Custom -	(Approximately 1,000 lumens)
	(Consult factory)		finish*		(Use with	Specify in	90 90+ CRI LED BOARDS
			-		Asymmetric-T	inches	(2700K - 4000K only)
		4 SERIES	CANOPY		Specification)	(IE: CU4.5)	CCP Corners/patterns*
		<b>4</b> 4" Power feed canopy	MF Machine Finish	CC	Custom Cord*	(	CD Custom Driver*
			(Standard)				<b>CR</b> Customization Requested*
			SW Satin White				
			<b>CF</b> Custom Finish*				
							*Consult factory for all custom options or custom concept requests.
ill result in higher costs and otentially longer lead times. 'Hardware" refers to the end ups and knuckles (knuckles only	*Most cost effective	*See options section and installation instructions for	*Just about any finish is possible. For the 4" machined canopies, MF is strongly recommended. Contact the factory with questions or	*Cor	sult factory	NOTE: Rigid tubes must be ordered to a specific	NOTE: Customization may incur higher costs and/or increased lead times. **The EMB21 is slightly more expensive than the EMB7 option (BOTH OPTIONS ARE REMOTE ONLY).
	tentially longer lead times. 'Hardware" refers to the end	OTE: The MF option is strongly commended. Other options ill result in higher costs and otentially longer lead times. Hardware" refers to the end ps and knuckles (knuckles only	DTE: The MF option is strongly commended. Other options il result in higher costs and otentially longer lead times. Hardware" refers to the end ps and knuckles (knuckles only	Consult factory)  (Consult factory)  (Consult factory)  4 SERIES CANOPY  4 SERIES CANOPY  5 Consummed a consumption of the strongly commended. Other options and the strongly recommended. Contact the strongly commended canopies, MF  4 See options section and installation instructions for the factory with questions or the factory with questions or the strongly commended. Set and the factory with questions or the strongly commended. Set and the factory with questions or the strongly for the strongly for the strongly for the factory with questions or the factory with questions or the strongly for the strongly for the strongly for the strongly for the factory with questions or the factory with questions or the strongly for the strongly for the strongly for the factory with questions or the factory with questions or the strongly for the factory with questions or the factory with questions or the strongly for the factory with questions or the factory for the strongly for th	CC (Consult factory) 4 SERIES CANOPY 4 SERIES CANOPY 4 4 <sup>2''</sup> Power feed canopy MF Machine Finish (Standard) SW Satin White CF Custom Finish* *Just about any finish is possible. For the 4" machined canopies, MF is strongly recommended. Contact installation instructions for	(Consult factory)     finish*     (Use with Asymmetric-T Specification)       4 4" Power feed canopy     MF Machine Finish (Standard)     CC Custom Cord*       5W Satin White commended. Other options il result in higher costs and otentially longer lead times. Hardware" refers to the end ps and knuckles (knuckles only     *See options section and installation instructions for     *Just about any finish is possible. For the 4" machined canopies, MF is strongly recommended. Contact	(Consult factory)     finish*     (Use with Asymmetric-T Specification)     Specify in inches       4 SERIES CANOPY     MF Machine Finish (Standard)     CC     Custom Cord*       5W     Satin White CF     CC     Custom Cord*       11 result in higher costs and otentially longer lead times. Hardware" refers to the end ps and knuckles (knuckles only     *See options section and installation instructions for     *See options section and installation instructions for     *Lust about any finish is possible. For the 4" machined canopies, MF is strongly recommended. Contact     *Cables are field adjustable. NOTE: Rigid tubes must be ordered to a specific

## SPECIFICATION INFORMATION\_

#### **GENERAL NOTES:**

All fixtures are UL listed for dry and damp locations.

**REMOTE DRIVER** for all options. Please contact the factory with any specification questions. Italicized grayed out options may incur additional costs and/or extended lead times. Please consult the factory.

## FIXTURE ORIENTATION:

Direct (D) for downlight applications. Indirect (I) for uplight applications.

Rotational (R) for adjustable applications: 360 degree rotational capacity with locking mechanism.

#### DRIVER: [REMOTE]

1) NON-DIMMING: As described ... this fixture will not dim. 2) DIMMING: 0-10v: 1%, 10% :: Lutron: 2-wire Forward phase (Hi-Lume 1%), Ecosystem to 1% (Soft On), Ecosystem to 5% (5 Series). 'DALI''- Specify driver. See "Dimming Options" on subsequent pages for more information. For other dimming options, consult the factory. 3) EMERGENCY: Specify EMB under the Options/Customization category at the end of the cut sheet along with the desired lumen output (600 or 1,000 lumens - the latter is slightly more costly). 4) Drivers are programmed according to our standard lumen packages or to custom watt/lumen package requirements. 5) Consult factory with any questions or specification requirements.

#### FINISHES:

The standard finish is a Satin Clear anodized housing with Machine Finished hardware. Machined finish is preferable for machined components (Hardware Detail) - Powder coating these parts may result in additional costs. Consult the factory with any questions about standard or custom finishing options.

#### CUSTOMIZATION:

We have numerous custom options available. However, if there is something unique required for a project, from simple options to complete custom requests, we are more than willing to entertain any creative notions you might have. Just ask.

QTY:



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# LED COMPONENT INFORMATION

- Fixture delivered light potential: 95 Lumens/Watt\*
- Uniform light distribution
- 90+ CRI LED diode options
- Exceptional binning- less than 2 step MacAdams Elipse
- Minimum 70% initial lumen output at 70,000 hours
- Standard 0-10v dimming to %10
- Lutron, Eldoled, Dali, and other dimming options
- 5 year system warranty

\*Actual fixture efficacy will be dependent on specification. Higher lumens per watt are achieved with lower drive powers. Please contact the factory with questions or for more information.

## LUMEN OUTPUT\*

	LUMEN OUTPUT (PER FOOT)					
DRIVER OUTPUT	WATTAGE	LUMENS				
VERY LOW (VLO)	4	385				
LOW (LO)	6	585				
STANDARD (SO)	8	765				
нідн (но)	10	960				
VERY HIGH (VHO)	12	1,115				

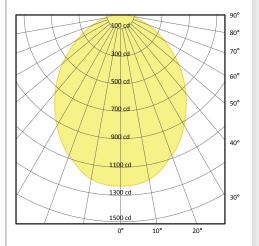
# PER 4' FIXTURE (TOTAL DELIVERED LUMENS)

DRIVER OUTPUT	WATTAGE	LUMENS
VERY LOW (VLO)	16	1,540
LOW (LO)	24	2,340
STANDARD (SO)	32	3,060
HIGH (HO)	40	3,840
VERY HIGH (VHO)	48	4,460

- VERY LOW: Considerably underdrives the LEDs to maximize fixture efficacy potential and limit wattage use.
- LOW: Underdrives the LEDs for reasonable light output while maintaining low wattage use.
- **STANDARD**: Drives the LEDs for the best combination of lumen output and fixture efficacy.
- **HIGH:** Drive the LEDs at higher capacity for higher lumen output with good efficacy.
- VERY HIGH: Drives the LEDs at the highest capacity for the highest lumen output with the best efficacy.

\*Lumen output will vary depending on ambient temperature. Cooler ambient and LED color temperatures result in higher luminaire performance. Calculations are based on 3500K LEDs.

# LUMINOUS INTENSITY DISTRIBUTION



# FIXTURE PROPERTIES (AS TESTED)

- 4' nominal length fixture
- Standard Output (SO)
- Total system energy consumption: 32 Watt
- 95 Lumens/Watt
- 4000K 80 CRI LED

# ZONAL LUMEN SUMMARY

ZONE	LUMEN	%LAMP	%FIXTURE
0 - 30	938	21.7%	30.7%
0 - 40	1,497	34.7%	48.9%
0 - 60	2,499	57.9%	81.7%
0 - 90	3,060	70.9%	100%









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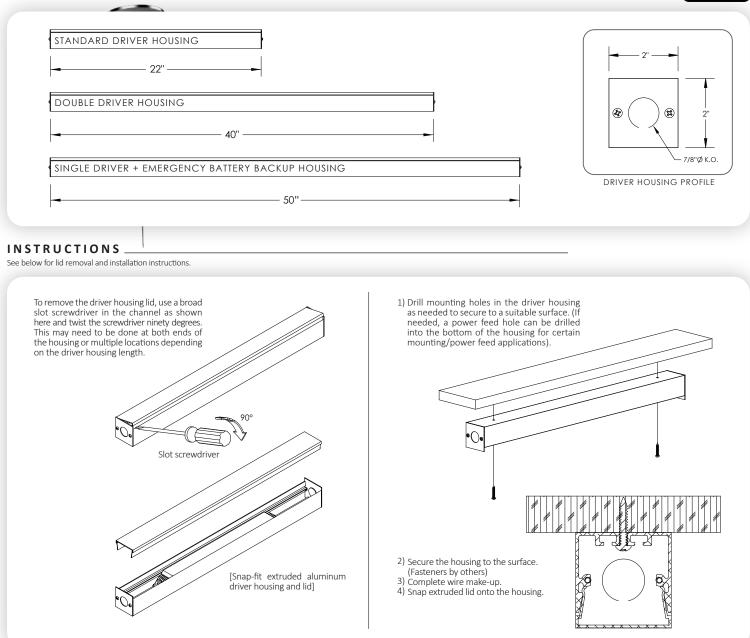


# REMOTE DRIVER HOUSING INFORMATION



# REMOTE DRIVER HOUSING SIZES.

The driver housing length is typically dictated by the options selected. Standard driver housing lengths are as shown. Non standard driver requests may increase or decrease the driver housing length. Specifications are subject to change without notice. Consult factory with questions, requests, or size limitations and we will do our best to accommodate your needs.



# FINISHES

Mill Aluminum (MA) is the standard finish. Satin White and Satin Black powder coat and Satin Clear anodized finishes can be done for a small charge. Custom finishes are possible. Contact the factory for specific finish options, specific requests, RAL colors, or any other questions.











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# NOTES

Other options are possible. Please contact the factory with custom requests.

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# OPTIONS GUIDE

## MOUNTING



## CABLE SUSPENDED (CS)

Power Suspension System. Trinium 1 (Tr1) can be static down-light: Direct (CSD), static up-light: Indirect (CSI), or Rotational (see below). Standard and custom power cord finishes, sleeve options, and canopy colors offer options to match almost any space. Stainless steel cables come in various lengths (4' is standard) and are field adjustable.



(360 DEGREE ROTATION)

#### CABLE SUSPENDED ROTATIONAL (CS-R)

Using a similar setup to the Cable Suspended system above, the Cable Suspended- Rotational system has 360 degree rotational capacity with mechanical fasteners to lock fixtures in place if desired. This system offers incredible flexibility, light direction control, and a dynamic aesthetic.

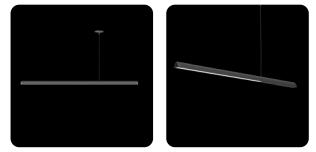




(360 DEGREE ROTATION)

#### **ROTATIONAL ARM MOUNT (RAM)**

This system uses 5/8" diameter aluminum arms and subtle details in combination with a 360 degree rotational capacity to create some of the most versatile linear fixtures in the architectural market. Standard mounting uses 3-0 mud rings (supplied by others) or a 1" optional trim ring for furniture mounted applications. Engineered with no visible fasteners, smooth rotation, and mechanical locking, the RAM system reveals an impressive aesthetic with exceptional versatility.



#### ASYMMETRIC MOUNT (ASM)

A unique configuration where the fixture is balanced from an off-center mounting point creating a dynamic aesthetic. This mounting option also allows some integral ballast options on the "1" series fixtures with standard T5 lamps. Direct, indirect, or rotational options round out this creative mounting option.

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# OPTIONS GUIDE

## CONTINUOUS RUN

Continuous runs are available with all fixtures and have several connection options. Single Seam continuous run options offer smooth section transitions while Component Seams lend to a more dramatic visual statement. The 360 Rotational option enables individual sections to rotate independently of each other, which offers adjustable asymmetric light distribution capacity along with striking appearances such as alternating up/down fixtures or spiral transitions. The flexibility within the rotational option makes for infinite design and functional possibilities.



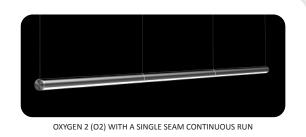
CONTINUOUS RUN SINGLE SEAM



CONTINUOUS RUN ROTATIONAL (SPIRAL EFFECT)



ROTATIONAL



# CANOPIES

#### STANDARD

Canopies have several standard options to suit various environment aesthetics. The standard cable suspension system has 5" Satin White canopies. However, other standard options include a 2" non-power feed canopy option as well as no canopy at all. Both of these include a 5" diameter power feed canopy.



5" diameter power feed and 5" diameter non-pow feed canopy. Most common canopy layout. Creates a consistent ceiling aesthetic.



5" diameter power feed and 2" diameter non-power feed canopy. Offers a more minimal ceiling treatment while maintaining the ability to cover up mistakes. Requires a 1/4-20 stud securely fastened to the ceiling.



5" diameter power feed canopy and no canopy on the non-power feed side. Minimal aesthetic. Requires a 1/4-20 stud securely attached to ceiling. Works well with continuous runs where the power can be carried inside the fixture.

#### MACHINED

Machined canopies are 4" in diameter and can be anodized as well as powder coated to match a desired color or they can be left with a mill finish for a more striking look. Similar non-power feed options are available with this aesthetic as well. These options do carry a higher cost than standard canopies, but also have an impressive appearance.



4" diameter machined power feed and 4" diameter machined non-power feed canopy. Offers a consistent ceiling aesthetic with smaller machined canopies. Mill, anodized, and powder coat finishes available.



4" diameter machined power feed and 1-1/4" diameter machined non-power feed canopy. Offers minimal ceiling treatment while maintaining the ability to cover mistakes. Requires a 1/4-20 stud securely fastened to the ceiling. Mill, anodized, and powder coat finishes available.



4" diameter machined power feed canopy and no canopy on the non-power feed side. Minimal aesthetic. Requires a 1/4-20 stud securely attached to the ceiling. Works well with continuous runs where the power can be carried inside the fixture. Mill, anodized, and powder coat finishes available.

#### CUSTOM

Custom canopies options are available and can look spectacular in certain applications. Contact the factory with all custom requests or with any questions.



CUSTOM POWDER COAT



CUSTOM ANODIZE



CUSTOM SHAPE

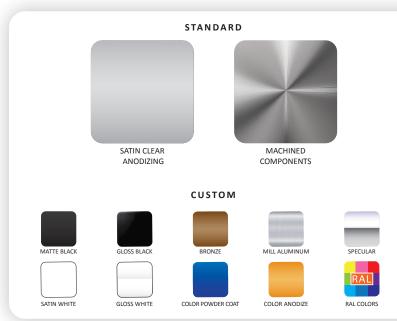


Lumium Lighting, LLC | 3590 Cadillac Ave, Suite A, Costa Mesa, CA 92626 | Phone: 760.757.2530 | Fax: 760.283.2333 | www.lumiumlighting.com While we always strive to ensure all website content and product information is current, Lumium Lighting reserves the right to change specifications without notice.

# OPTIONS GUIDE

# COLOR AND FINISH\_

Standard finish configurations are Satin Clear (SC) housing with Machined Finish (MF) machined components (end caps, knuckles, cover plates, etc.). The incredibly clean detail within all of the machined components lends to an incredibly high end aesthetic with two tone finish. Numerous custom anodizing and powder coated finishes are available as well. If you have a particular color/finish treatment in mind, please contact the factory and we will do our best to accommodate your project needs.



# FINISHED CONFIGURATION

THALLIUM 2 (Th2)

Cable Suspended Rotational mount system with two-tone finish, Satin Clear housing and Machined Finish components.

## COVER PLATES\_

Cover plates are standard for Rotational Arm Mounting (RAM) Systems. Standard options are Flat (FT), Curved (CV), or Trim Ring (TR). With certain applications, cover plates or trim rings may not be necessary. Contact factory with questions or for more information. Custom cover plates are also available. If a certain aesthetic is desired, please contact the factory to review any concepts and we will do our best to bring your vision to life.



FLAT (CPFT) Flat has a 4" diameter cover plate for use with a 3-0 mud ring.



TRIM RING (TR) 1-1/4" diameter trim ring Can be used in applications such as desk mounting.



SQUARE

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TALL RECTANGLE



CUSTOM

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