

Client: _____ Project Name: _____

MODA Contact: _____ E-Mail: _____

SKU: _____ Type: _____ PO #: _____ Quantity: _____

Notes: _____



Miniature Line Voltage Cove Color Fixture.

MODA MINI COVE COLOR INTERIOR is an award winning, patented, miniature line voltage cove lighting system. Now available in mono static colors, these unique colors can enhance any environment. For projects which require a unique static color the only way to achieve this is by mixing red, green and blue colors with DMX512 controls, DMX512 enabled fixtures, DMX wiring and time to program the specific color required. All of this has a cost. This is now eliminated by choosing MODA MINI COVE Color. No longer do you have to worry about the red die degrading faster than green and blue dies, hence having a shift over time with the specific color the designer has chosen. Enjoy worry-free simple color specific fixtures. Easy 3 wire connections for on/off or ELV dimming control, or standard 5 wire for 0-10V installations. This drastically reduces installation time and cost. Choose from Red, Green, Blue, Amber, Yellow, Golden Yellow, Ice Blue, Cyan, Light Green, Pink, Violet, Dark Blue, Dark Orange, Dark Red or Turquoise. If a project requires a custom color we are able to create that color in our laboratory with our own ability to mix proprietary MODA Phosphor to create virtually any color required.

Unlike other fixtures which are much larger in physical size, MINI COVE utilizes the latest Advanced MODA Design and Electronic Engineering, ensuring fixtures are cool to the touch. This is achieved by designing a forward thinking fixture with intelligent driver technology and by under driving the most advanced LEDs in the world, creating a fixture which is so cool it can be held after days of illumination. The L70 (longevity) of the fixture is extended and phosphor degradation is kept to a minimum.

The Onboard American Dimming Chipset, programmed by our MODA Software Division with new Advanced Firmware ensures MINI COVE delivers smooth, no noise, flicker-free and synchronized dimming down to 0% with ELV or 0-10V Dimmers. Choose from either ELV or 0-10V direct dimming fixtures. Unlike other fixtures in the marketplace, there is no need to purchase additional adapters, converters, dimming boxes or control modules. Just use conventional wiring direct from the dimmer to create a powerful lighting system, saving time and money. Link any combination of 6in, 1ft, and 4ft fixtures and every fixture will dim together smoothly, synchronized from 100% to 0%. With no minimum run lengths, just one 6in fixture will dim seamlessly to 0%.

With MINI COVE, the installer is able to achieve long single runs of up to 240 feet decreasing the number of wiring circuits required in an installation. Another step forward in this category of small sized fixtures is the universal power input. We designed a small MODA Micro Driver specific for MINI COVE enabling it to accept 100-277V AC 50/60 Hz, thus decreasing the number of SKUs needed to be held by any of our worldwide distributors and giving the installer a choice of power inputs from one fixture.

A specialized curved polymer optical lens combined with a cleverly designed Light Chamber delivers a light bending, smooth 200 degree beam pattern perfect for cove installations with no color over angle, no striations, inter locking fields of light and no dark spots.

The fixture incorporates an integral, patented, toolless, self-locking bracket which slides into any position and turns 170 degrees. Built-in male & female connectors with thumb latch connections for fast installation time. Lightweight aluminum construction for durability and excellent thermal characteristics. Quality American made electronic components. Available in a tiny 6in size (15cm) for tight turning coves and to finish a small space on the end of a run. 1ft and 4ft lengths are for fast installation saving expensive labor installation costs and achieving long runs of quality illumination in rapid time.

Tested by Intertek to UL1598 for use in USA & Canada. CE Approved. WEE. RoHS Compliant. TM-30-15 Tested. US Patent No. D787,112 and D783,890.

Product Innovation Award (PIA) Winner 2016 for Best Luminaire. LFI Innovation Award 2017 Finalist for Dynamic Color, Theatrical, Cove, Strips and Tape. Lux Award Commended for Interior Product of the Year 2016. Darc Awards Finalist for Best Architectural Lighting Product - Interior Luminaires 2016. International Design Excellence Award for Innovative Product Design Finalist 2016.

Designed & Developed by MODA LIGHT in Las Vegas, USA.

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| 5 | 6 INCH POLAR CANDELA |
| 6 | 6 INCH ILLUMINANCE AT DISTANCE |
| 7 | 1 FOOT |
| 8 | 1 FOOT SO POLAR CANDELA |
| 9 | 1 FOOT HO POLAR CANDELA |
| 10 | 1 FOOT SO ILLUMINANCE AT A DISTANCE |
| 11 | 1 FOOT HO ILLUMINANCE AT A DISTANCE |
| 12 | 4 FOOT |
| 13 | 4 FOOT SO POLAR CANDELA |
| 14 | 4 FOOT HO POLAR CANDELA |
| 15 | 4 FOOT SO ILLUMINANCE AT DISTANCE |
| 16 | 4 FOOT HO ILLUMINANCE AT DISTANCE |
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PHYSICAL

| | | |
|-----------------------|----------------------------------------------------------------------------------|-------------------------------------------|
| Dimensions | L: 6 5/16in (160mm) L: 12in (304mm) L: 48in (1219mm) | W: 1 13/16in (46mm) H: 1 3/16in (30mm) |
| Weights | 6in: 0.21 lbs (0.10 kg) / 1ft: 0.38 lbs (0.17kg) 4ft: 1.22 lbs (0.55 kg) | |
| Applications | Cove, Accent & Indirect General Illumination | |
| Construction | 6063 Aluminum Body, Polycarbonate Self-Locking Mounting Bracket and Optical Lens | |
| Ingress Protection | Dry/Damp Location IP52 | |
| Thermal Management | MODA Aluminum Heat Sink | |
| Beam Angle | 200° | |
| Fixture Connections | Integral Male & Female Connectors | |
| Operating Temperature | -4°F ~ 122°F (-20°C ~ 50°C) | |
| Storage Temperature | -13°F ~ 158°F (-25°C ~ 70°C) | |
| Humidity | 20-70% Non Condensing | |

OUTPUT

| | |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Colors | Red, Green, Blue, Amber, Yellow, Golden Yellow, Ice Blue, Cyan, Light Green, Pink, Violet, Turquoise, Dark Blue, Dark Orange, and Dark Red available |
| Color Bin Tolerance | Zero Bin |
| CRI | N/A |
| Lumen Maintenance | 90,000 Hours L70 @ 25°C 70,000 Hours L70 @ 50°C |
| Testing Data | Light Data LM-79-08 & LM-80-08 |

ELECTRICAL

| | |
|---------------|----------------------------------------------------|
| Input Voltage | 100-277V AC 50Hz/60Hz |
| Control | Electronic Low Voltage Reverse Phase Trailing Edge |
| Power Factor | ≥ 0.98 |

DIMMING

| Outputs Available | |
|-------------------|---------|
| 6IN | SO Only |
| 1FT | SO, HO |
| 4FT | SO, HO |

MODA TECHNOLOGY

modaSOFTWARE™

modaHARDWARE™

modaDIM™

modaLED™

modaMICRO DRIVER™

modaPHOSPHOR™

modaZERO BIN™

modaTHERMAL MANAGEMENT™

modaHIGH CRI™

modaAIRFLOW™

modaCOLOR RENDITION™

modaLOCK™

modaKLIK CONNECT™

modaLINEAR OPTIC™

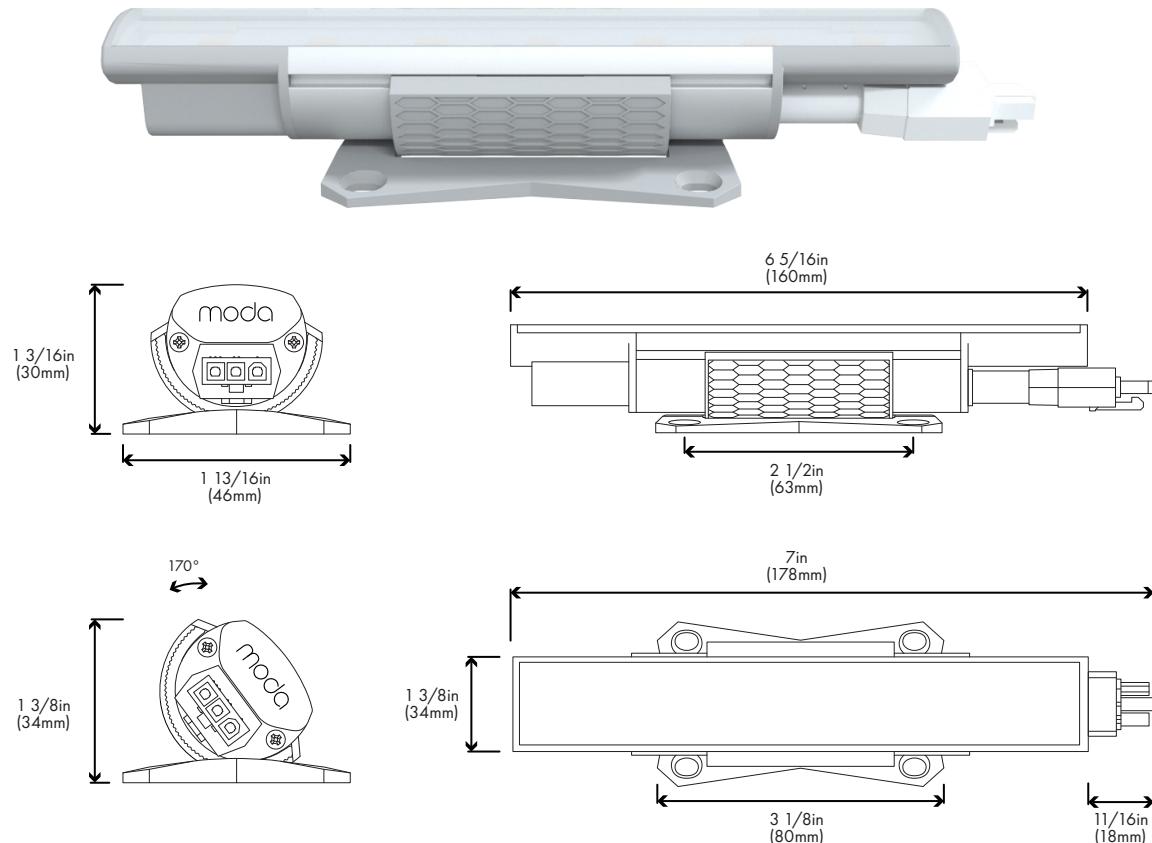
STANDARDS & CERTIFICATIONS



Certification: Tested to UL & CSA by Intertek For Use in USA & CANADA. Exceeds ANSI C78.377-2015, CE, CCC, C-Tick, RoHS, & WEEE Compliant.

Class: 1

Warranty: 5 Year Limited Warranty



ELV

| Standard Output | Lumens | Efficacy (120V) | Efficacy (240V) | Efficacy (277V) |
|-----------------|--------|--------------------|--------------------|--------------------|
| Red | 168 | 36 | 31 | 29 |
| Green | 196 | 42 | 36 | 34 |
| Blue | 140 | 30 | 25 | 24 |
| Amber | 234 | 50 | 43 | 40 |
| Yellow | 215 | 46 | 39 | 37 |
| Golden Yellow | 509 | 108 | 93 | 88 |
| Ice Blue | 429 | 91 | 78 | 74 |
| Cyan | 169 | 36 | 31 | 29 |
| Light Green | 490 | 104 | 89 | 84 |
| Pink | 200 | 43 | 36 | 34 |
| Violet | 194 | 41 | 35 | 33 |
| Turquoise | 168 | 36 | 31 | 29 |
| Dark Blue | 84 | 18 | 15 | 14 |
| Dark Orange | 420 | 89 | 76 | 72 |
| Dark Red | 39 | 9 | 6 | 6 |

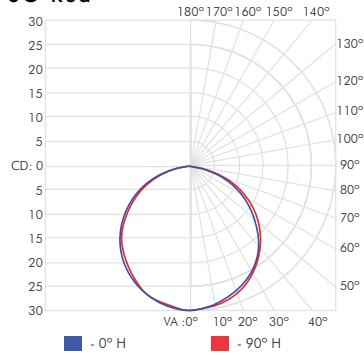
SO Power Consumption SO Max Continuous Run*

| | | | |
|-------------|-------------|----------------|--------------|
| 120V | 5W | 120V AC | 120ft |
| 240V | 6.5W | 240V AC | 240ft |
| 277V | 6.5W | 277V AC | 240ft |

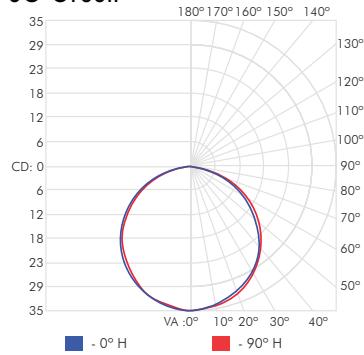
*Each connection uses 1mA power. Please check chosen dimmer for any mA restrictions (i.e., 50mA restriction = 50 maximum connections).

STANDARD OUTPUT

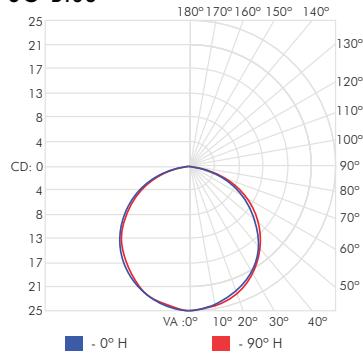
SO Red



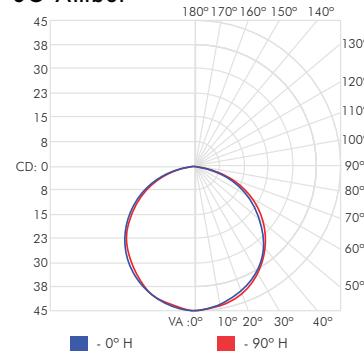
SO Green



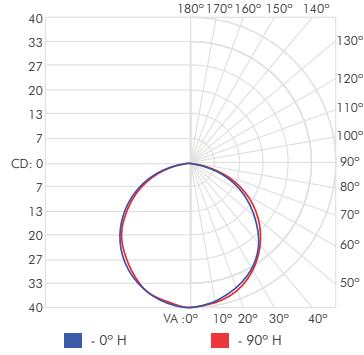
SO Blue



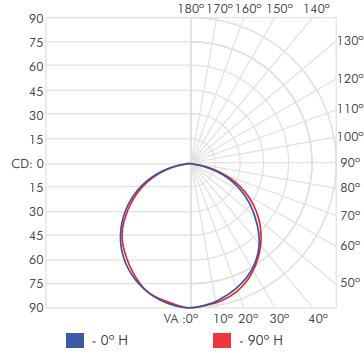
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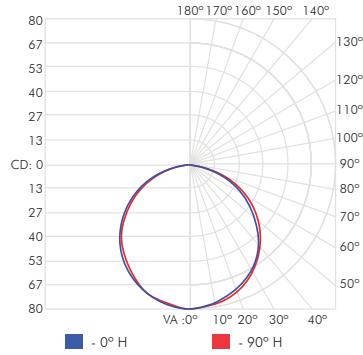
SO Yellow



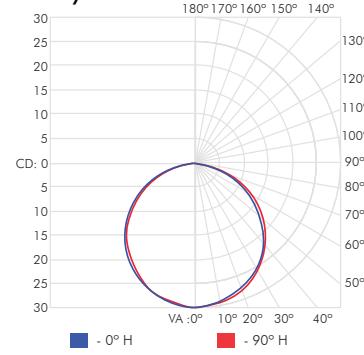
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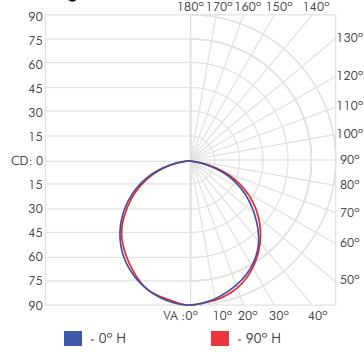
SO Ice Blue



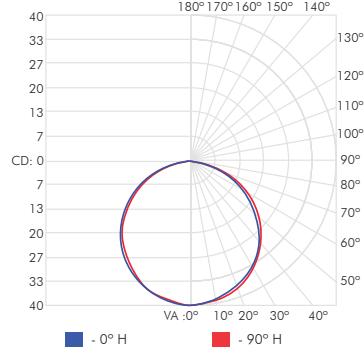
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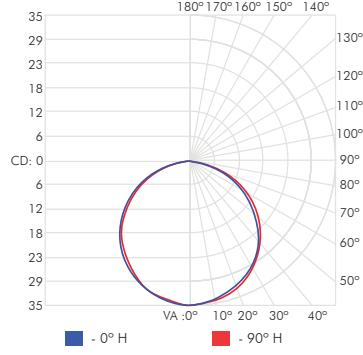
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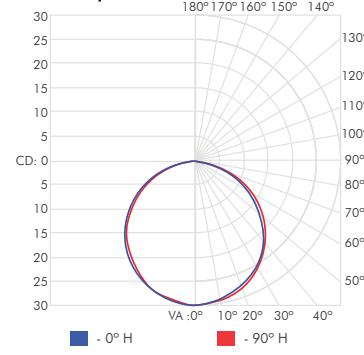
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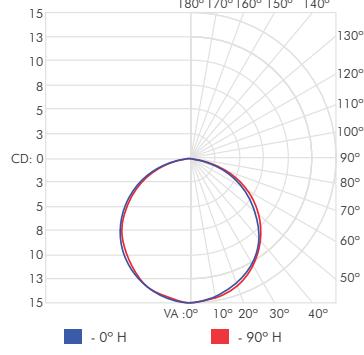
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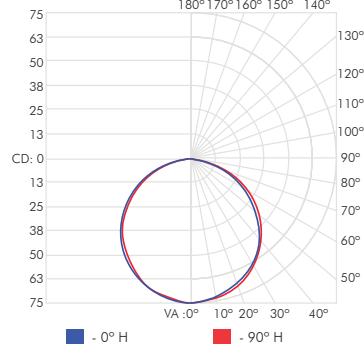
SO Turquoise



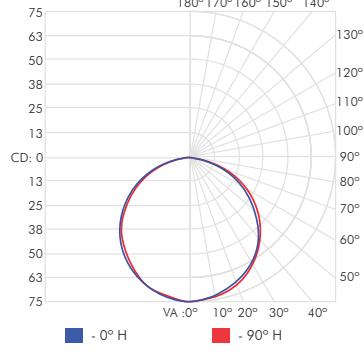
SO Dark Blue



SO Dark Orange

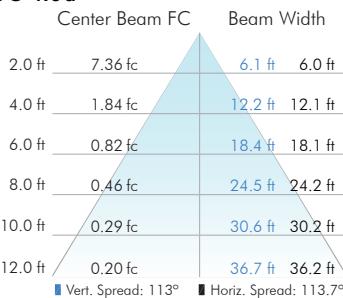


SO Dark Red

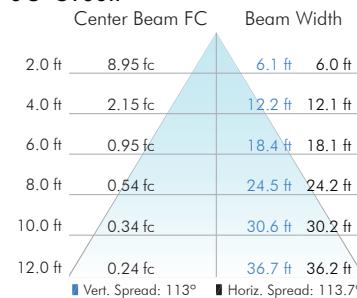


STANDARD OUTPUT

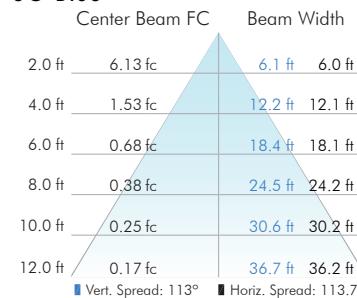
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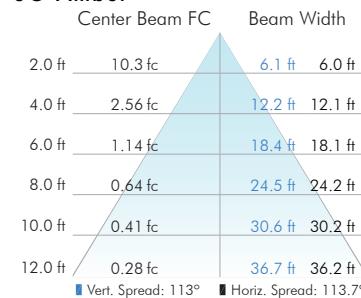
SO Green



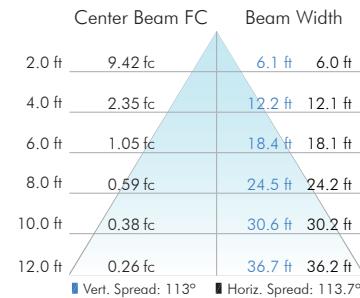
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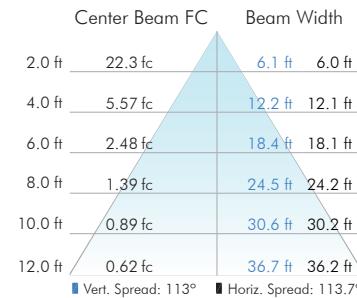
SO Amber



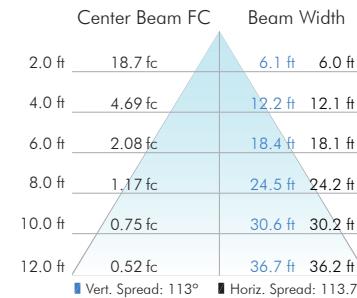
SO Yellow



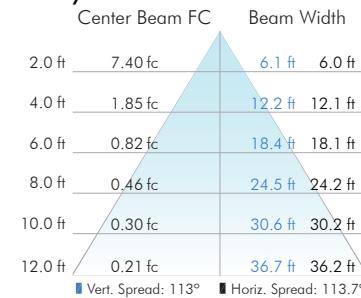
SO Golden Yellow



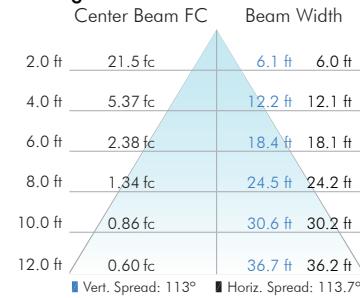
SO Ice Blue



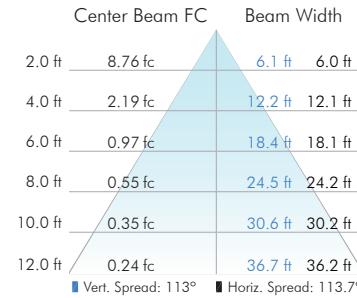
SO Cyan



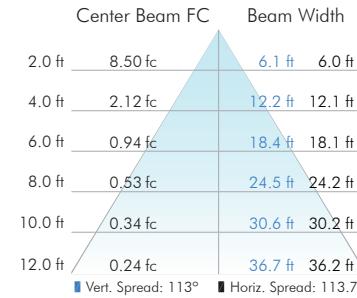
SO Light Green



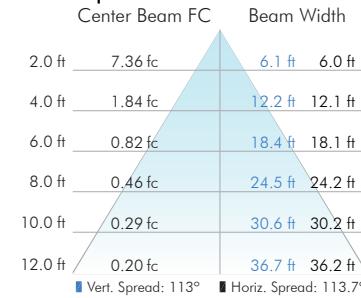
SO Pink



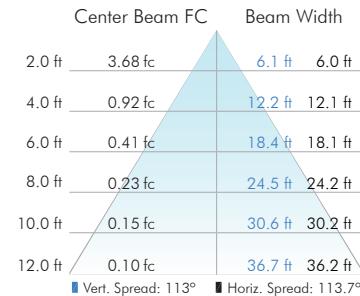
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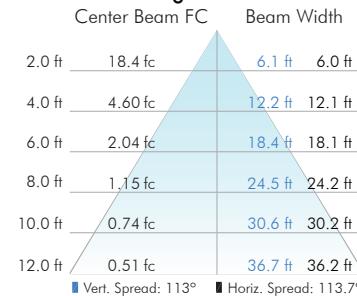
SO Turquoise



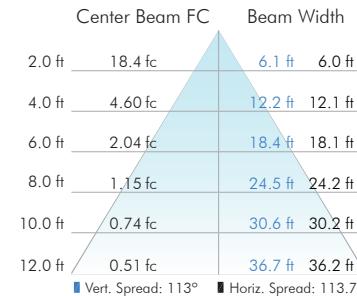
SO Dark Blue

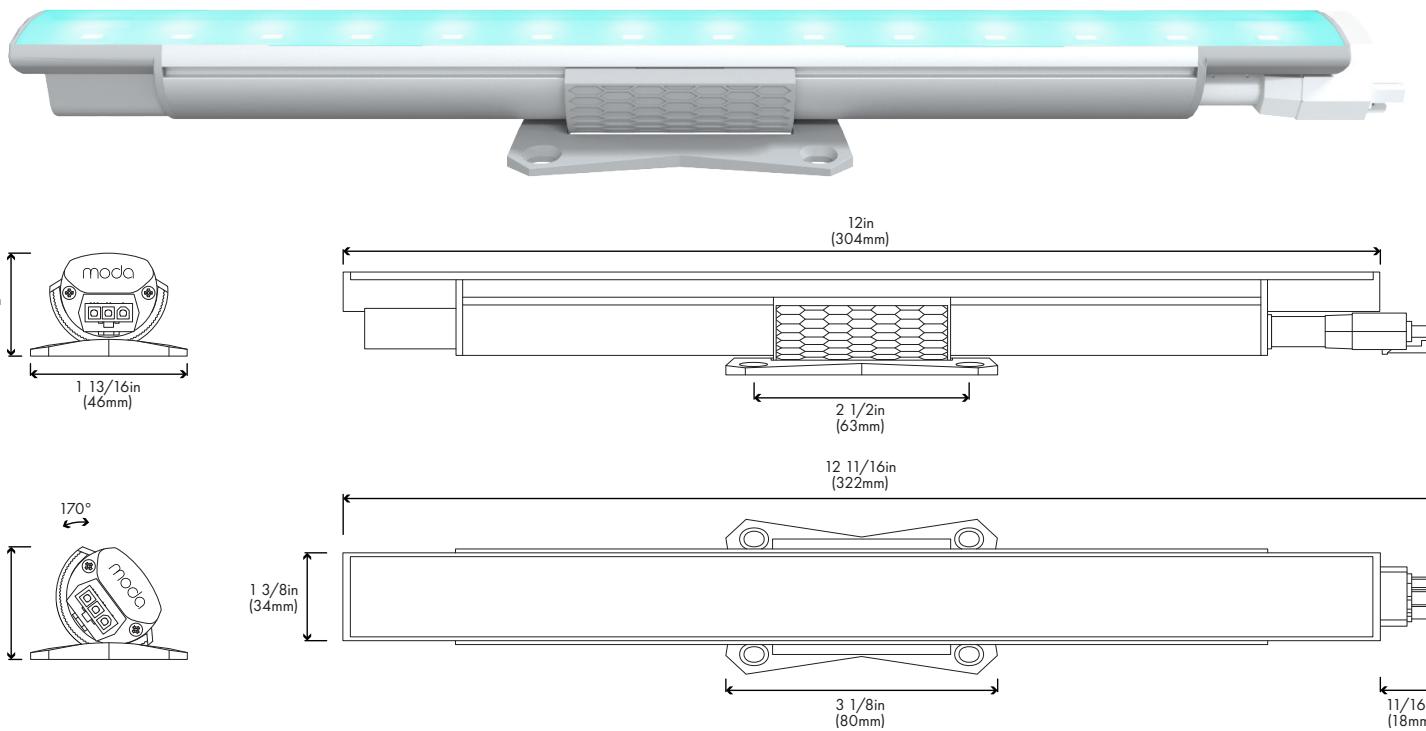


SO Dark Orange



SO Dark Red





ELV

| Standard Output | Lumens | Efficacy (120V) | Efficacy (240V) | Efficacy (277V) |
|-----------------|--------|--------------------|--------------------|--------------------|
| Red | 168 | 36 | 31 | 29 |
| Green | 196 | 42 | 36 | 34 |
| Blue | 140 | 30 | 25 | 24 |
| Amber | 234 | 50 | 43 | 40 |
| Yellow | 215 | 46 | 39 | 37 |
| Golden Yellow | 509 | 108 | 93 | 88 |
| Ice Blue | 429 | 91 | 78 | 74 |
| Cyan | 169 | 36 | 31 | 29 |
| Light Green | 490 | 104 | 89 | 84 |
| Pink | 200 | 43 | 36 | 34 |
| Violet | 194 | 41 | 35 | 33 |
| Turquoise | 168 | 36 | 31 | 29 |
| Dark Blue | 84 | 18 | 15 | 14 |
| Dark Orange | 420 | 89 | 76 | 72 |
| Dark Red | 39 | 9 | 6 | 6 |

SO Power Consumption SO Max Continuous Run*

| | | | |
|------|------|---------|-------|
| 120V | 5W | 120V AC | 120ft |
| 240V | 6.5W | 240V AC | 240ft |
| 277V | 6.5W | 277V AC | 240ft |

| High Output | Lumens | Efficacy (120V) | Efficacy (240V) | Efficacy (277V) |
|---------------|--------|--------------------|--------------------|--------------------|
| Red | 336 | 36 | 34 | 34 |
| Green | 395 | 42 | 40 | 40 |
| Blue | 286 | 30 | 29 | 29 |
| Amber | 464 | 49 | 47 | 46 |
| Yellow | 430 | 46 | 43 | 43 |
| Golden Yellow | 1015 | 108 | 103 | 102 |
| Ice Blue | 858 | 91 | 87 | 86 |
| Cyan | 338 | 36 | 34 | 34 |
| Light Green | 980 | 104 | 99 | 98 |
| Pink | 402 | 43 | 41 | 40 |
| Violet | 388 | 41 | 39 | 39 |
| Turquoise | 341 | 36 | 34 | 34 |
| Dark Blue | 168 | 50 | 47 | 47 |
| Dark Orange | 840 | 89 | 85 | 84 |
| Dark Red | 78 | 18 | 12 | 12 |

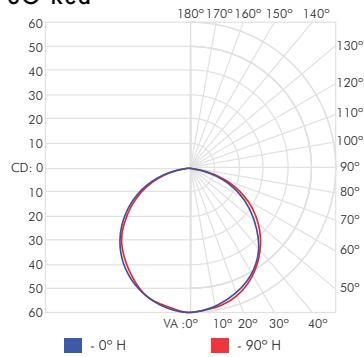
HO Power Consumption HO Max Continuous Run*

| | | | |
|------|-----|---------|-------|
| 120V | 10W | 120V AC | 50ft |
| 240V | 13W | 240V AC | 100ft |
| 277V | 13W | 277V AC | 100ft |

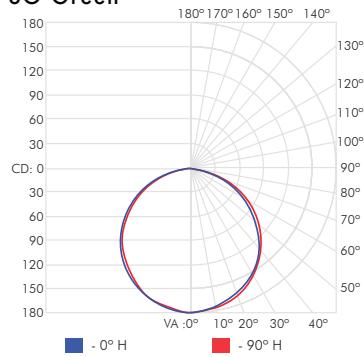
*Each connection uses 1mA power. Please check chosen dimmer for any mA restrictions (i.e., 50mA restriction = 50 maximum connections).

STANDARD OUTPUT

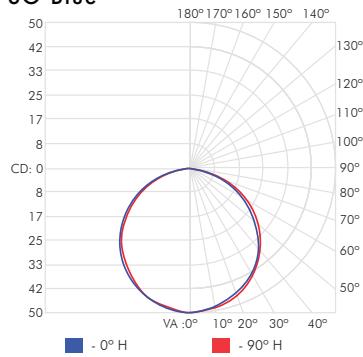
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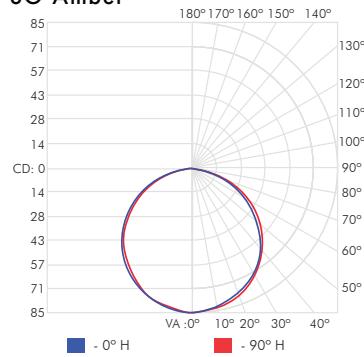
SO Green



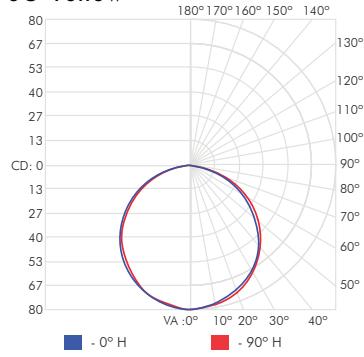
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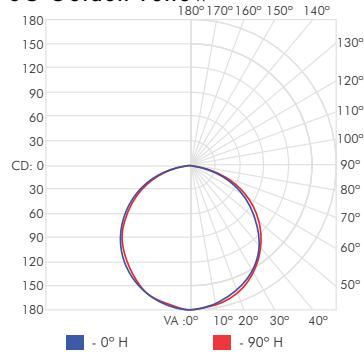
SO Amber



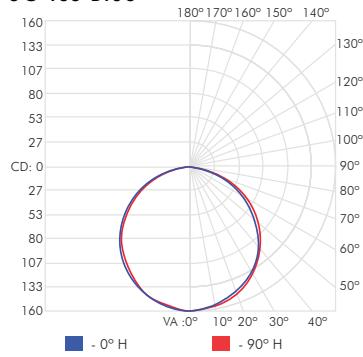
SO Yellow



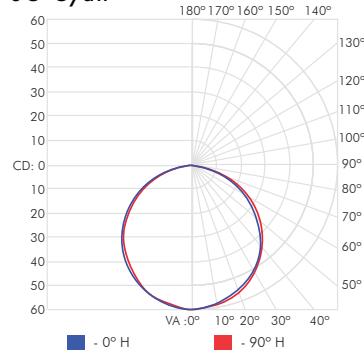
SO Golden Yellow



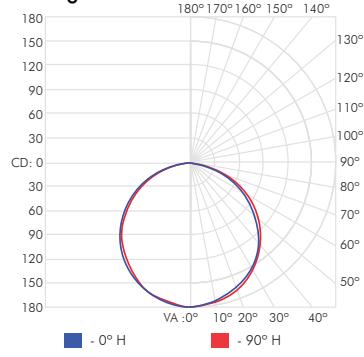
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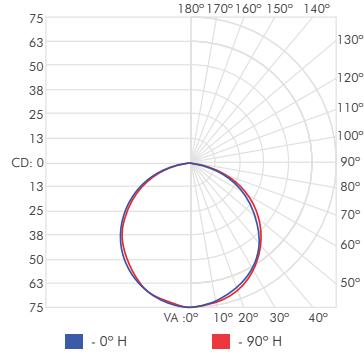
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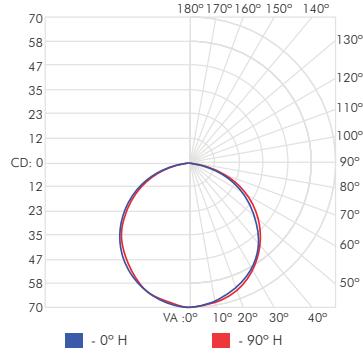
SO Light Green



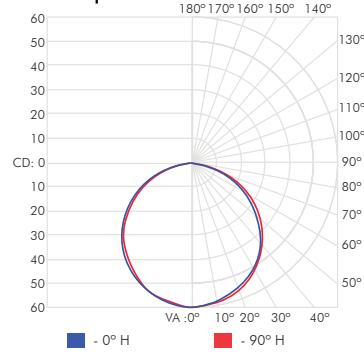
SO Pink



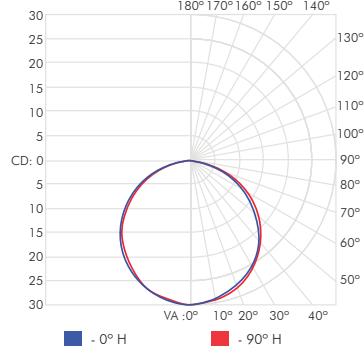
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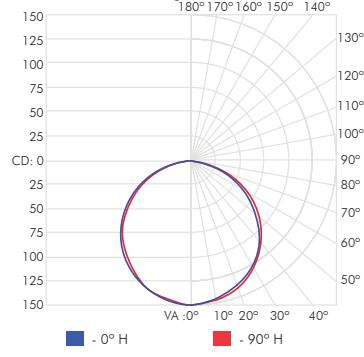
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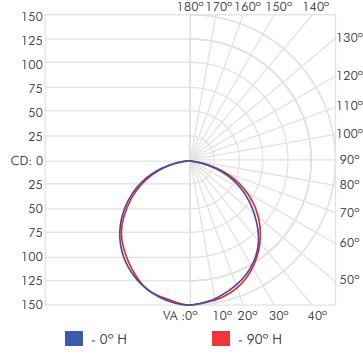
SO Dark Blue



SO Dark Orange

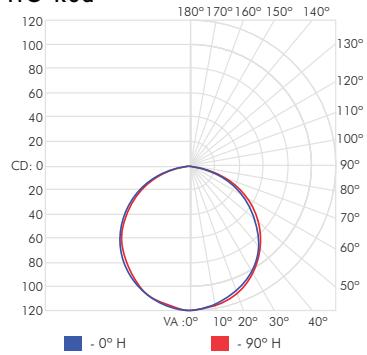


SO Dark Red

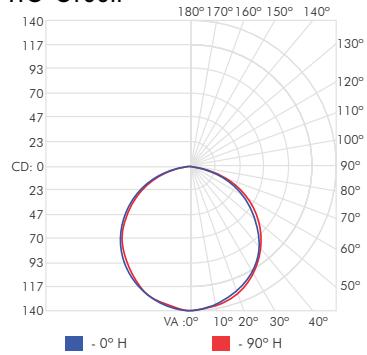


HIGH OUTPUT

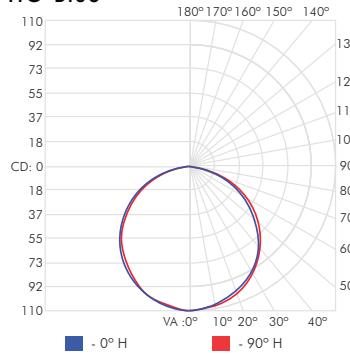
HO Red



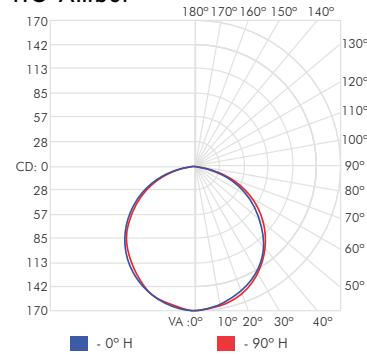
HO Green



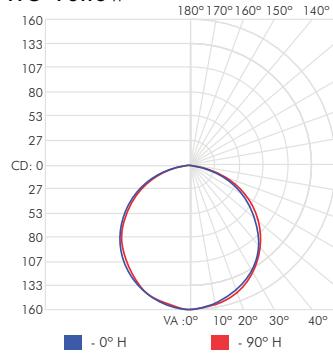
HO Blue



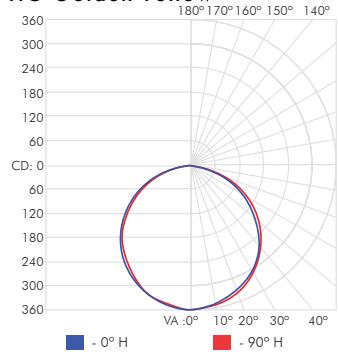
HO Amber



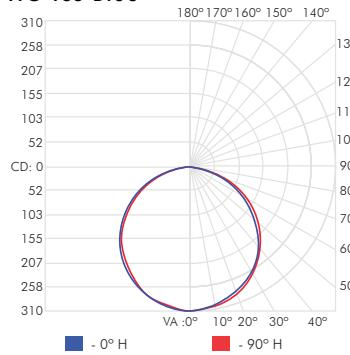
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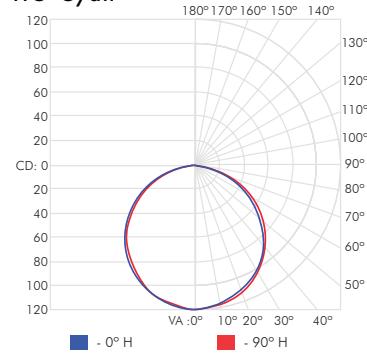
HO Golden Yellow



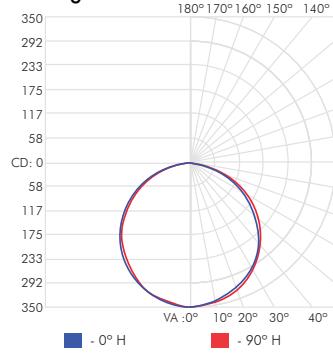
HO Ice Blue



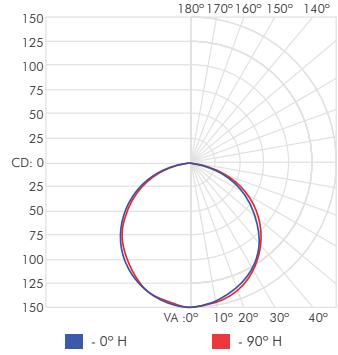
HO Cyan



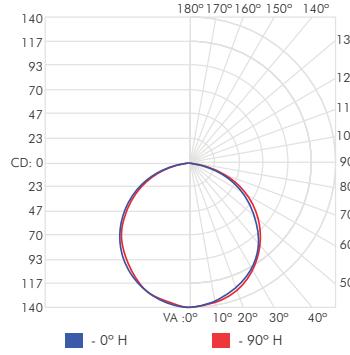
HO Light Green



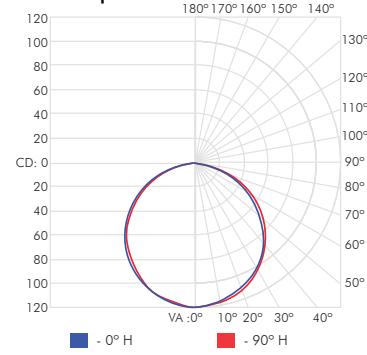
HO Pink



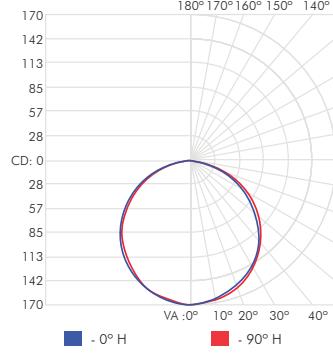
HO Violet



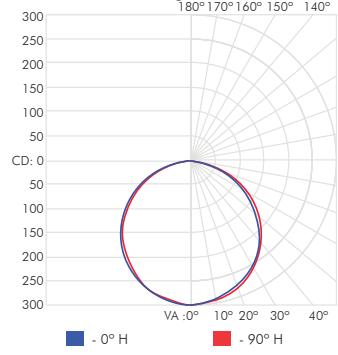
HO Turquoise



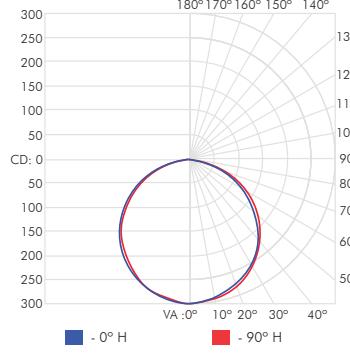
HO Dark Blue



HO Dark Orange

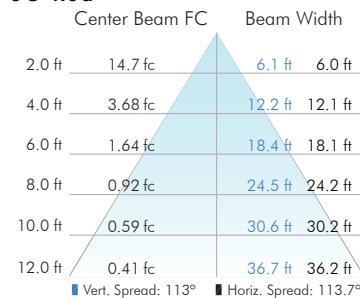


HO Dark Red

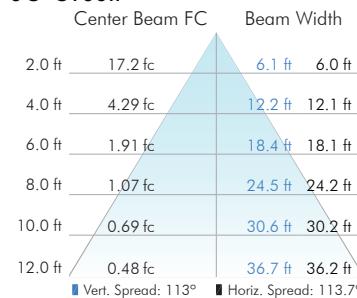


STANDARD OUTPUT

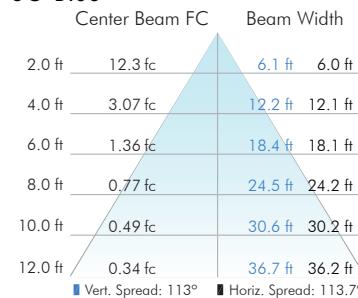
SO Red



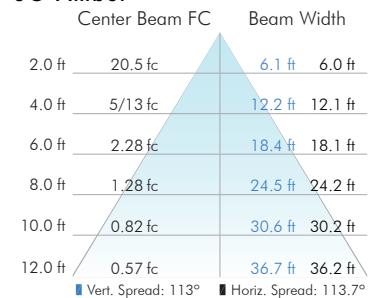
SO Green



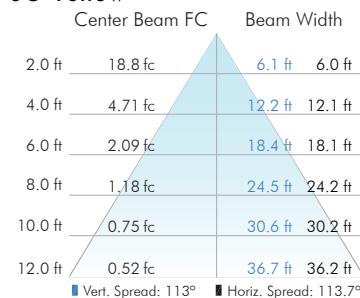
SO Blue



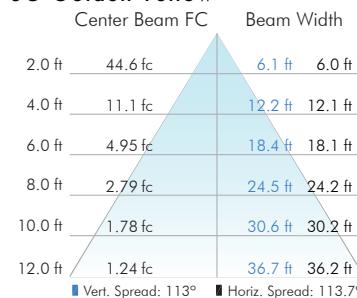
SO Amber



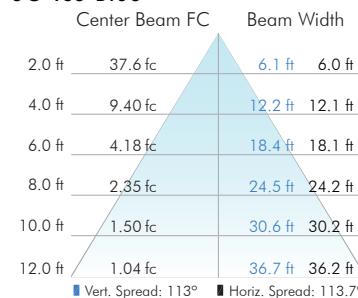
SO Yellow



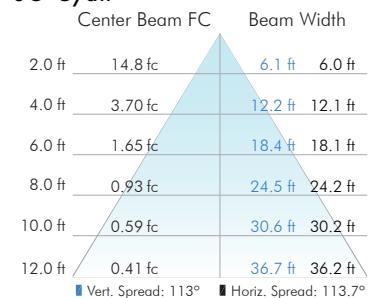
SO Golden Yellow



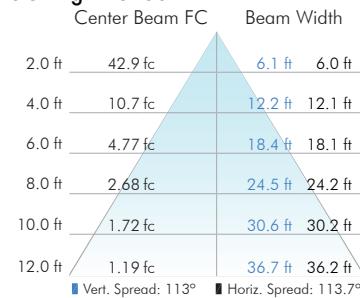
SO Ice Blue



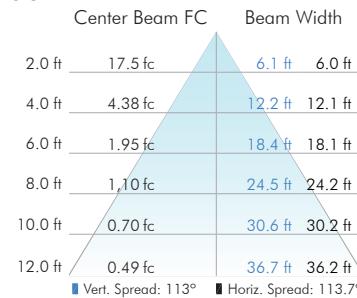
SO Cyan



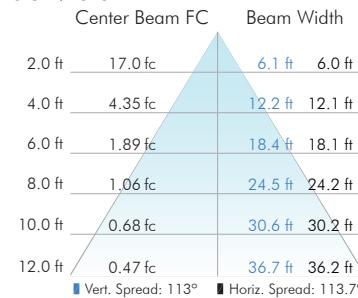
SO Light Green



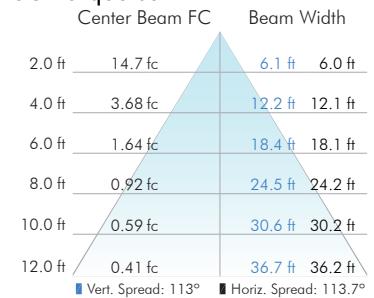
SO Pink



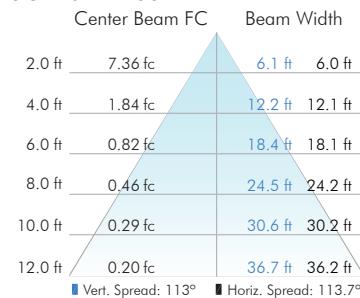
SO Violet



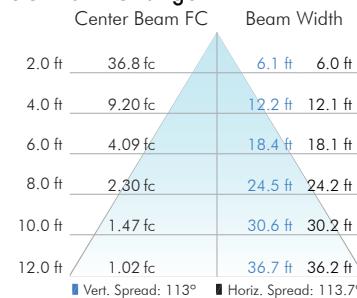
SO Turquoise



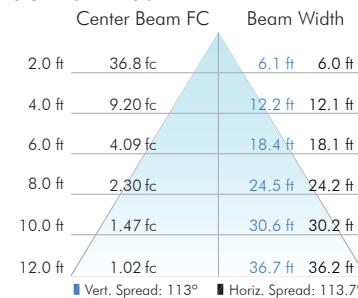
SO Dark Blue



SO Dark Orange

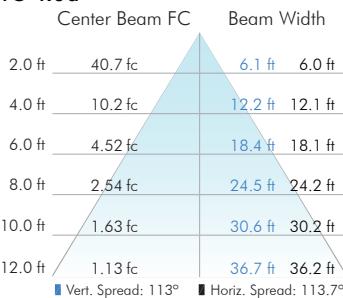


SO Dark Red

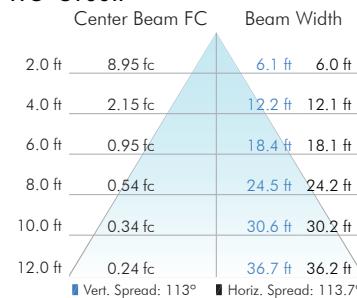


HIGH OUTPUT

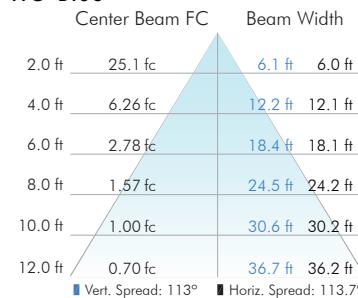
HO Red



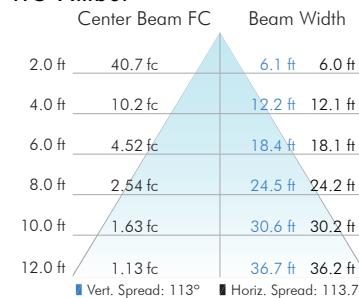
HO Green



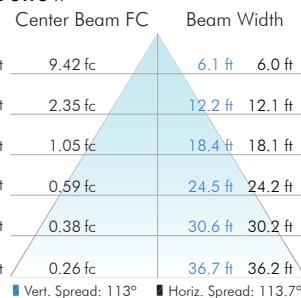
HO Blue



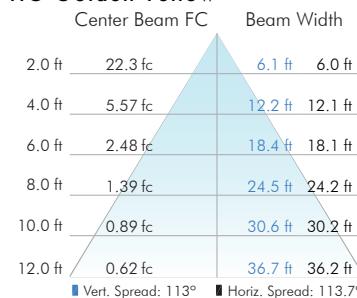
HO Amber



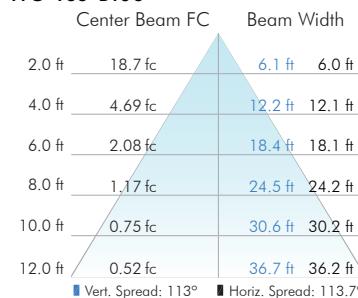
HO Yellow



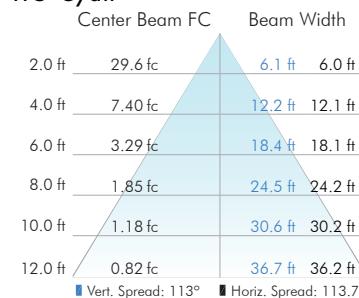
HO Golden Yellow



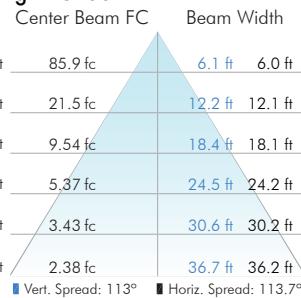
HO Ice Blue



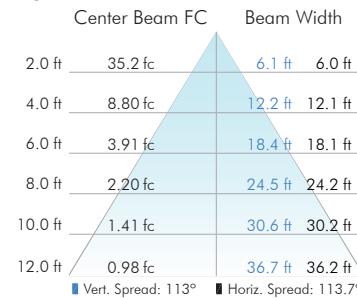
HO Cyan



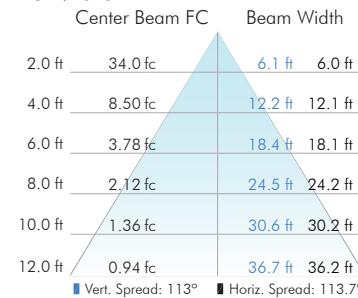
HO Light Green



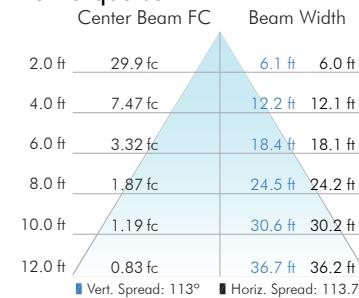
HO Pink



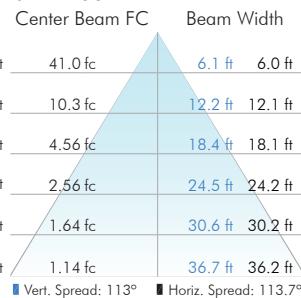
HO Violet



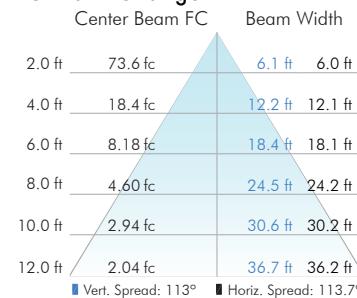
HO Turquoise



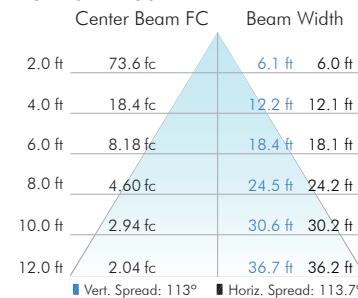
HO Dark Blue

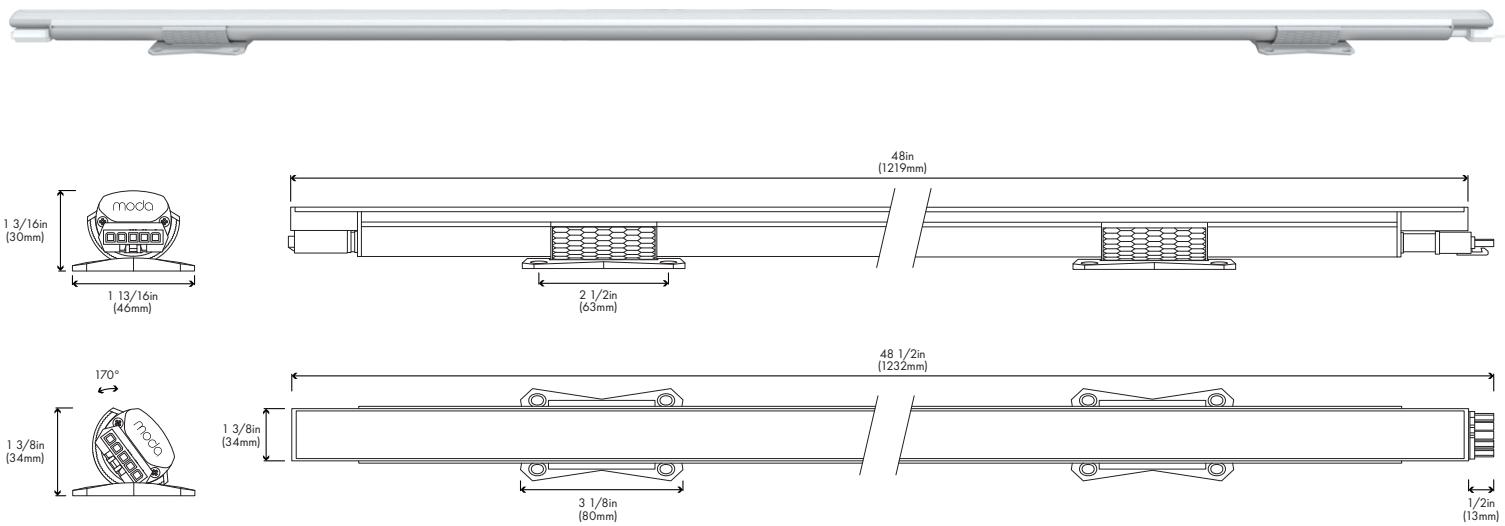


HO Dark Orange



HO Dark Red





0-10V

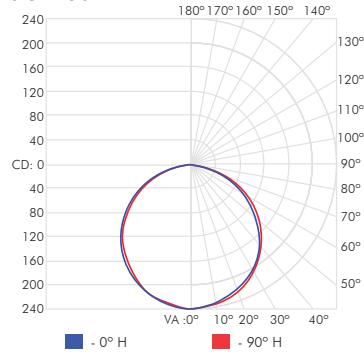
| Standard Output | Lumens | Efficacy (120V) | Efficacy (240V) | Efficacy (277V) |
|-----------------------------|--------|-------------------------------|--------------------|--------------------|
| Red | 672 | 38 | 35 | 34 |
| Green | 784 | 44 | 41 | 40 |
| Blue | 560 | 32 | 29 | 29 |
| Amber | 936 | 53 | 48 | 48 |
| Yellow | 860 | 49 | 45 | 44 |
| Golden Yellow | 2036 | 115 | 105 | 104 |
| Ice Blue | 1716 | 97 | 89 | 88 |
| Cyan | 676 | 38 | 35 | 35 |
| Light Green | 1960 | 111 | 102 | 101 |
| Pink | 800 | 45 | 41 | 41 |
| Violet | 776 | 44 | 40 | 40 |
| Turquoise | 672 | 38 | 35 | 34 |
| Dark Blue | 336 | 19 | 17 | 17 |
| Dark Orange | 1680 | 95 | 87 | 86 |
| Dark Red | 156 | 36 | 24 | 24 |
| SO Power Consumption | | SO Max Continuous Run* | | |
| 120V | 19W | 120V AC | | 120 ft |
| 240V | 20W | 240V AC | | 240 ft |
| 277V | 20W | 277V AC | | 240 ft |

*Each connection uses 1mA power. Please check chosen dimmer for any mA restrictions (i.e., 50mA restriction = 50 maximum connections).

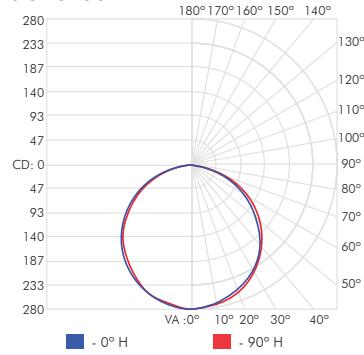
| High Output | Lumens | Efficacy (120V) | Efficacy (240V) | Efficacy (277V) |
|-----------------------------|--------|-------------------------------|--------------------|--------------------|
| Red | 1344 | 36 | 35 | 34 |
| Green | 1568 | 42 | 41 | 40 |
| Blue | 1120 | 30 | 29 | 29 |
| Amber | 1872 | 51 | 49 | 48 |
| Yellow | 1720 | 46 | 45 | 44 |
| Golden Yellow | 4072 | 110 | 107 | 104 |
| Ice Blue | 3432 | 93 | 90 | 88 |
| Cyan | 1352 | 37 | 36 | 35 |
| Light Green | 3920 | 106 | 103 | 101 |
| Pink | 1600 | 43 | 42 | 41 |
| Violet | 1552 | 42 | 41 | 40 |
| Turquoise | 1348 | 36 | 35 | 35 |
| Dark Blue | 672 | 51 | 49 | 48 |
| Dark Orange | 3360 | 91 | 88 | 86 |
| Dark Red | 312 | 72 | 48 | 48 |
| HO Power Consumption | | HO Max Continuous Run* | | |
| 120V | 40W | 120V AC | | 50 ft |
| 240V | 52W | 240V AC | | 100 ft |
| 277V | 52W | 277V AC | | 100 ft |

STANDARD OUTPUT

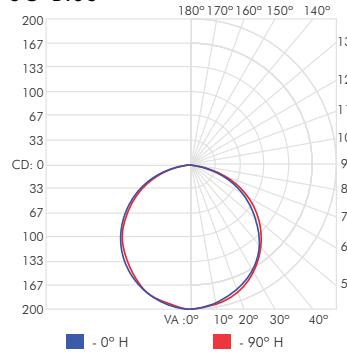
SO Red



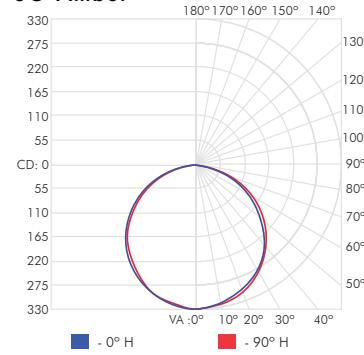
SO Green



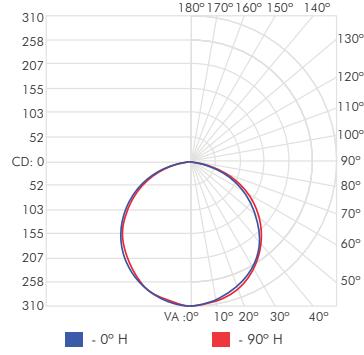
SO Blue



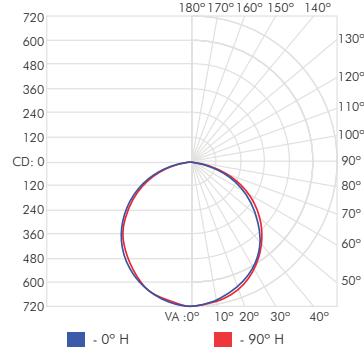
SO Amber



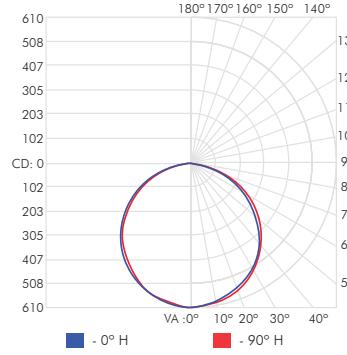
SO Yellow



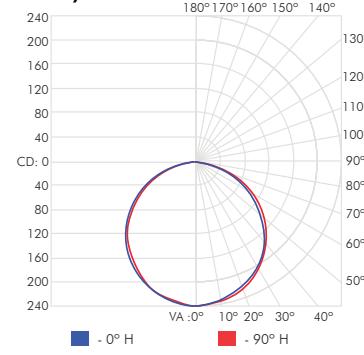
SO Golden Yellow



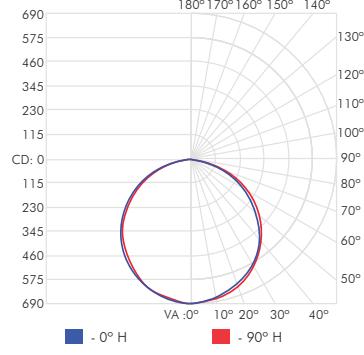
SO Ice Blue



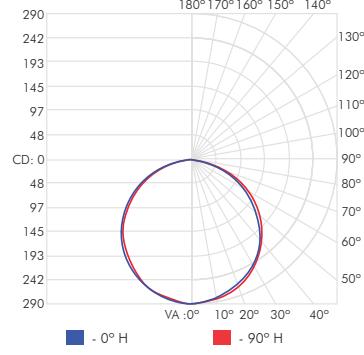
SO Cyan



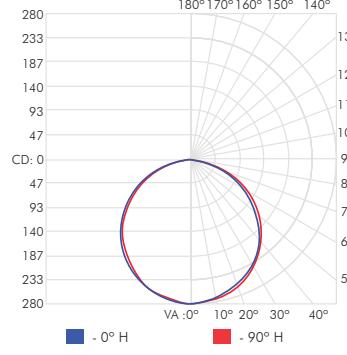
SO Light Green



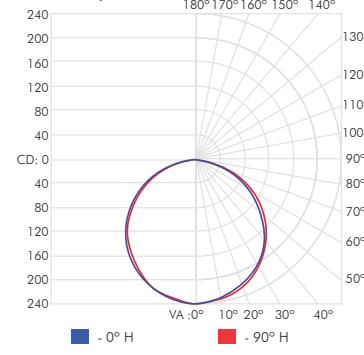
SO Pink



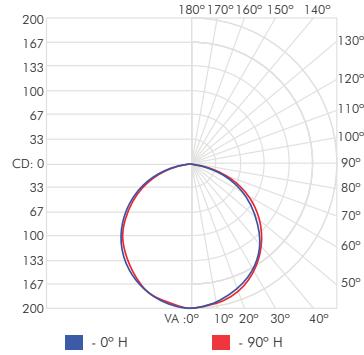
SO Violet



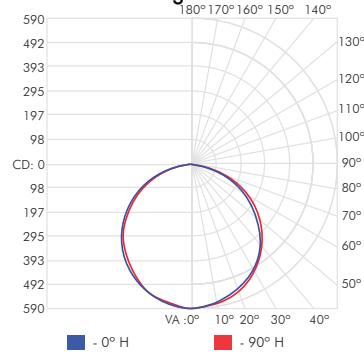
SO Turquoise



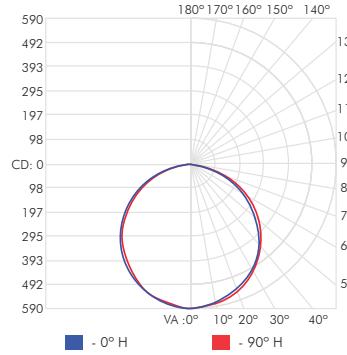
SO Dark Blue



SO Dark Orange

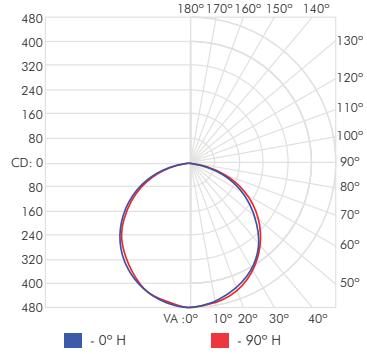


SO Dark Red

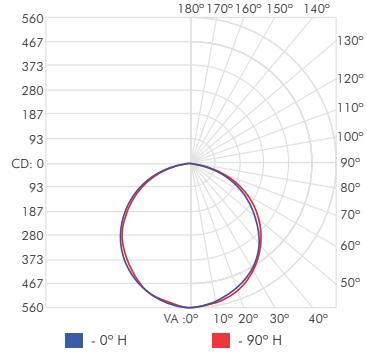


HIGH OUTPUT

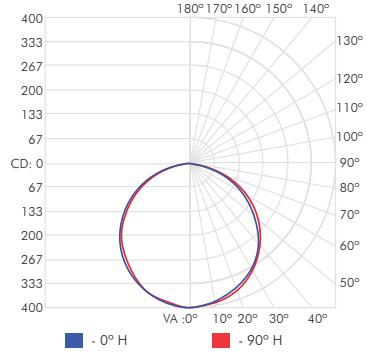
HO Red



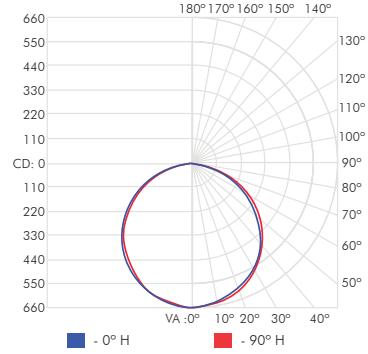
HO Green



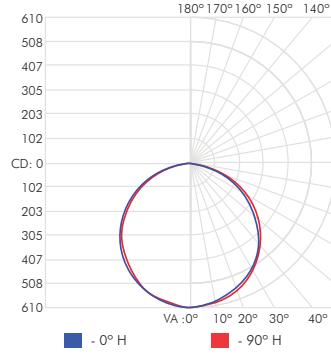
HO Blue



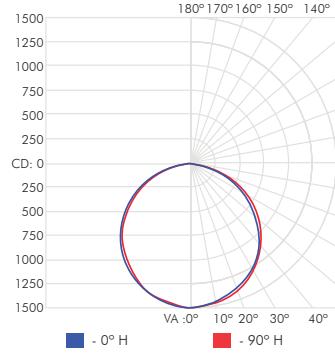
HO Amber



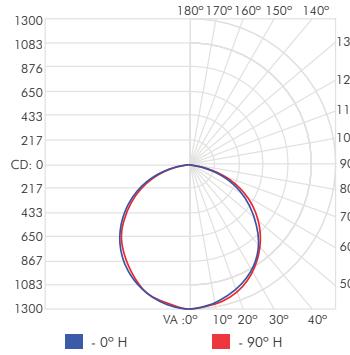
HO Yellow



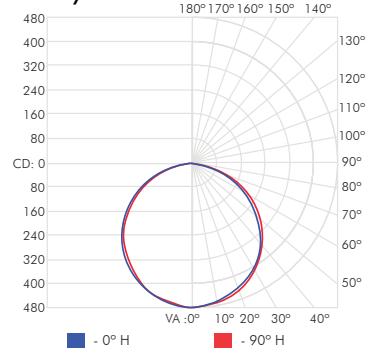
HO Golden Yellow



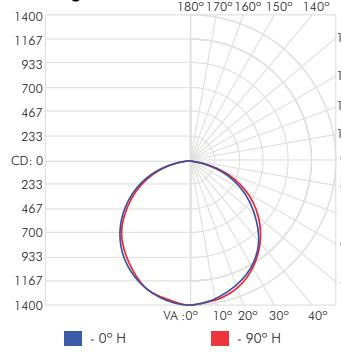
HO Ice Blue



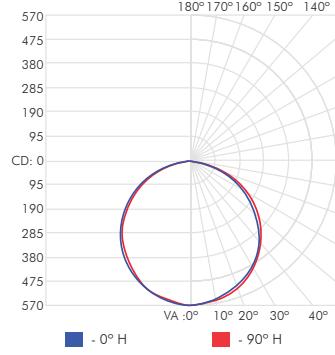
HO Cyan



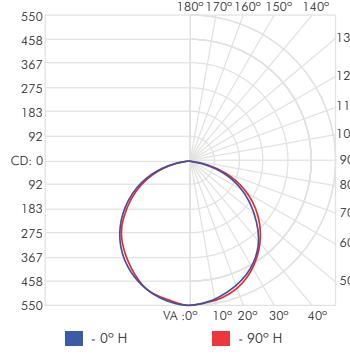
HO Light Green



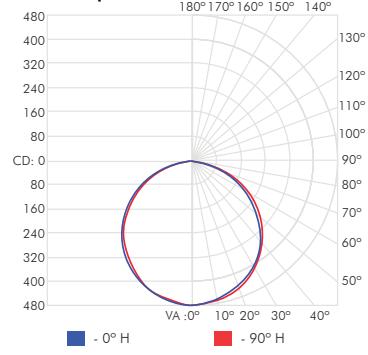
HO Pink



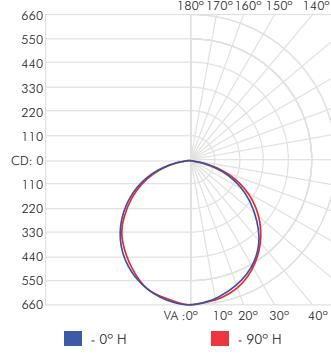
HO Violet



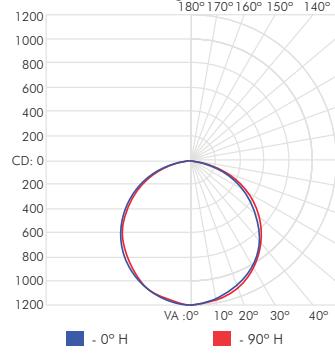
HO Turquoise



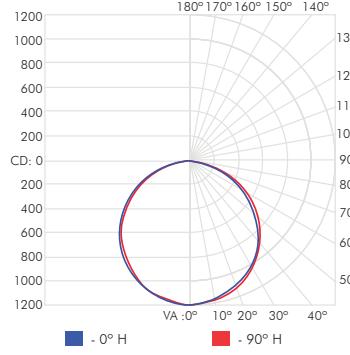
HO Dark Blue



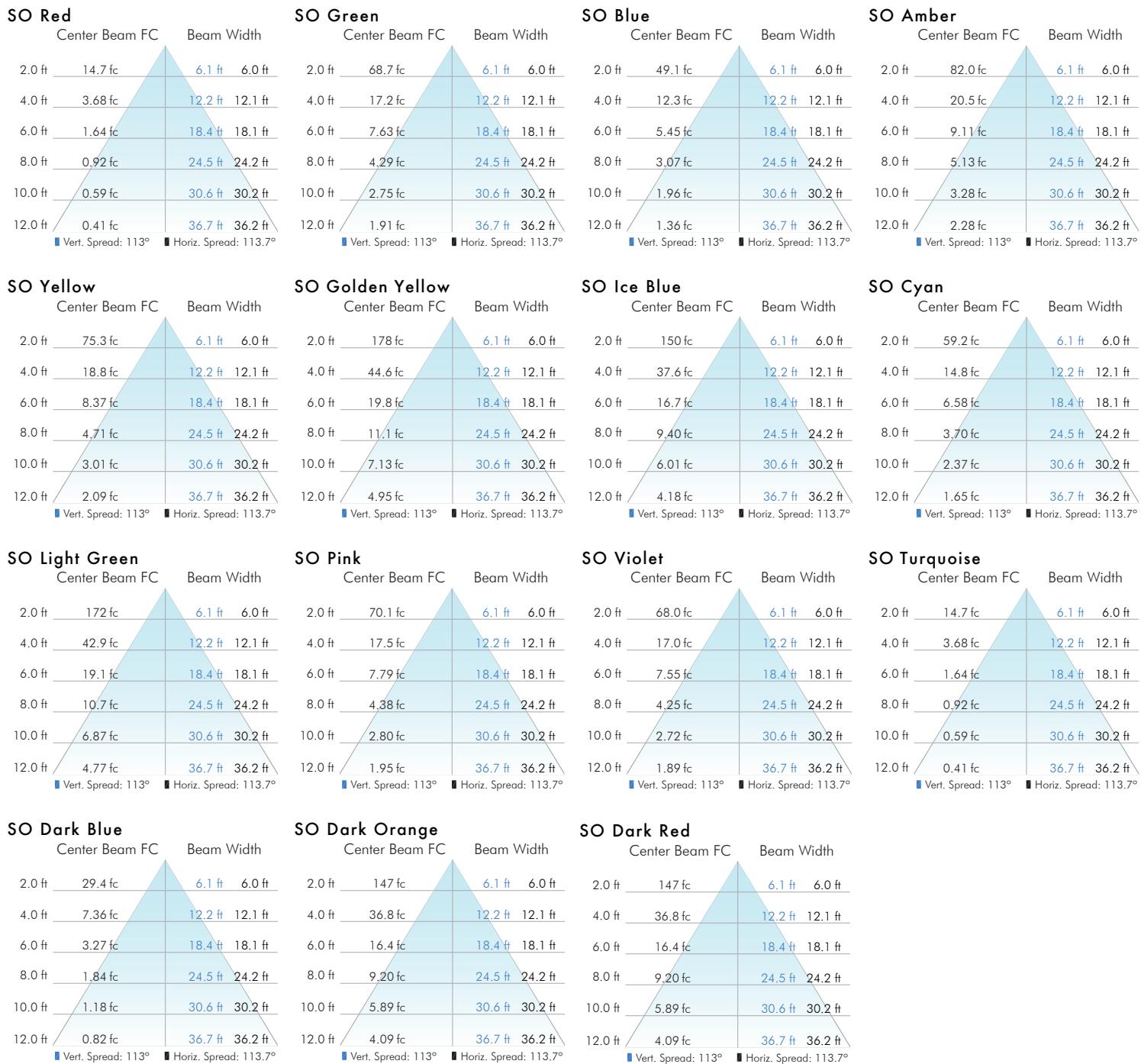
HO Dark Orange



HO Dark Red

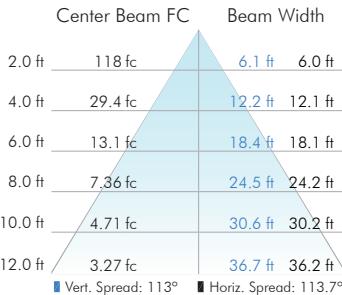


STANDARD OUTPUT

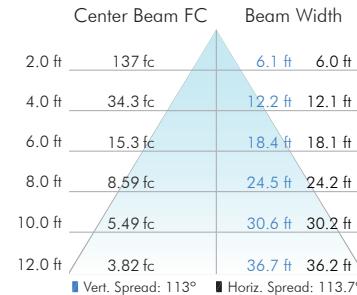


HIGH OUTPUT

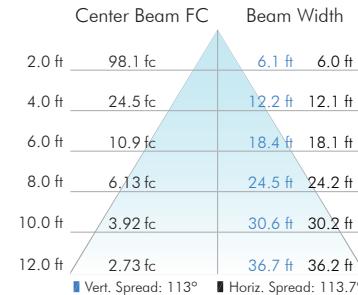
HO Red



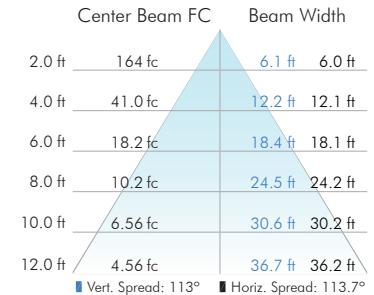
HO Green



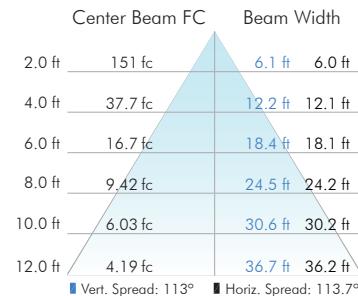
HO Blue



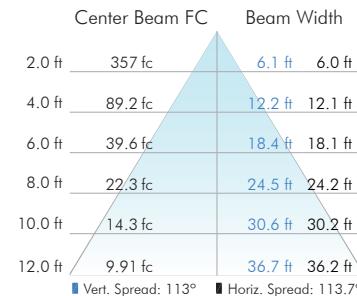
HO Amber



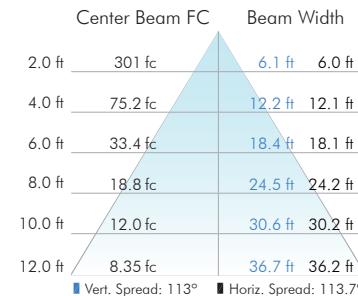
HO Yellow



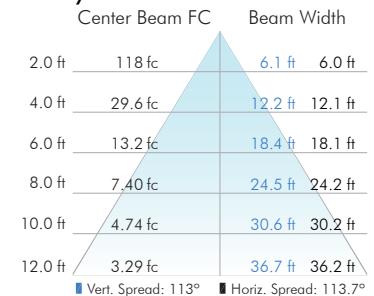
HO Golden Yellow



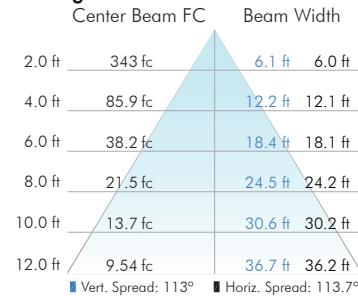
HO Ice Blue



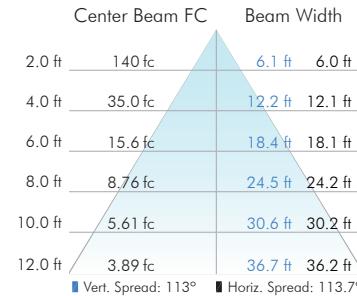
HO Cyan



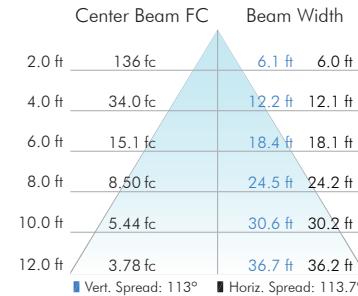
HO Light Green



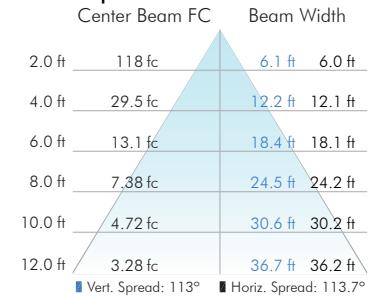
HO Pink



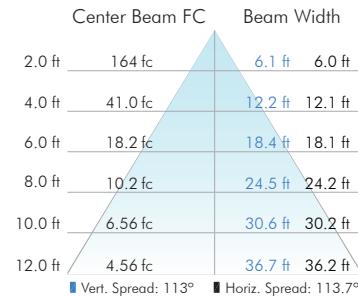
HO Violet



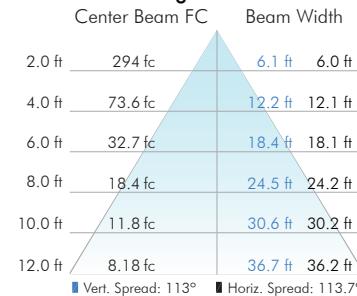
HO Turquoise



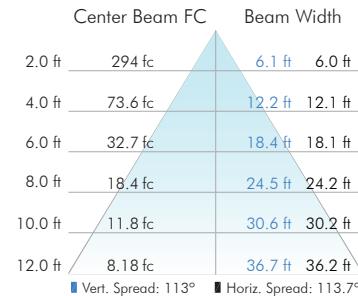
HO Dark Blue



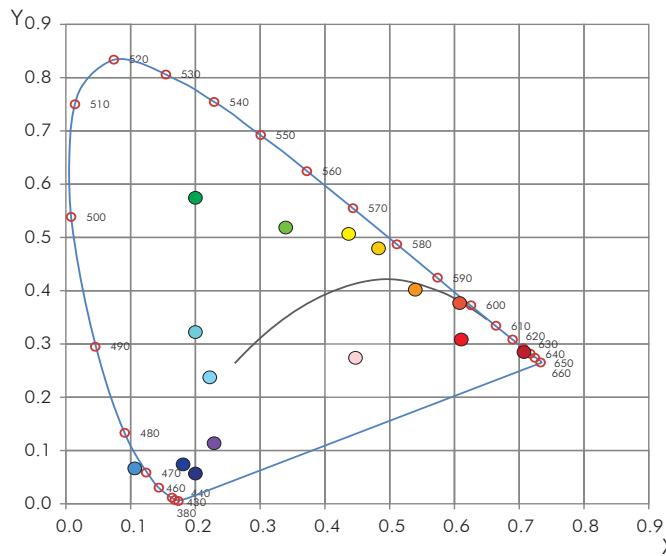
HO Dark Orange



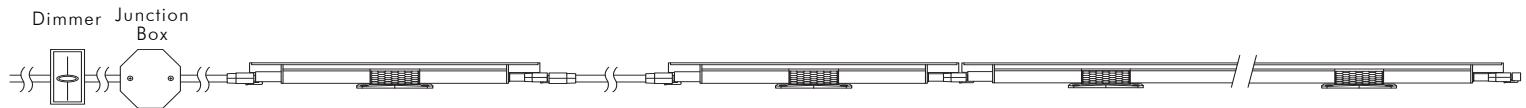
HO Dark Red



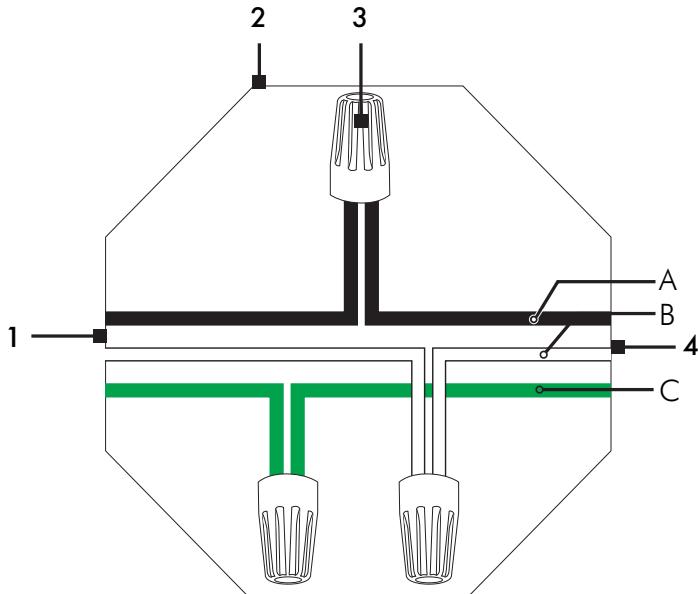
CIE 1931 Chromaticity Diagram



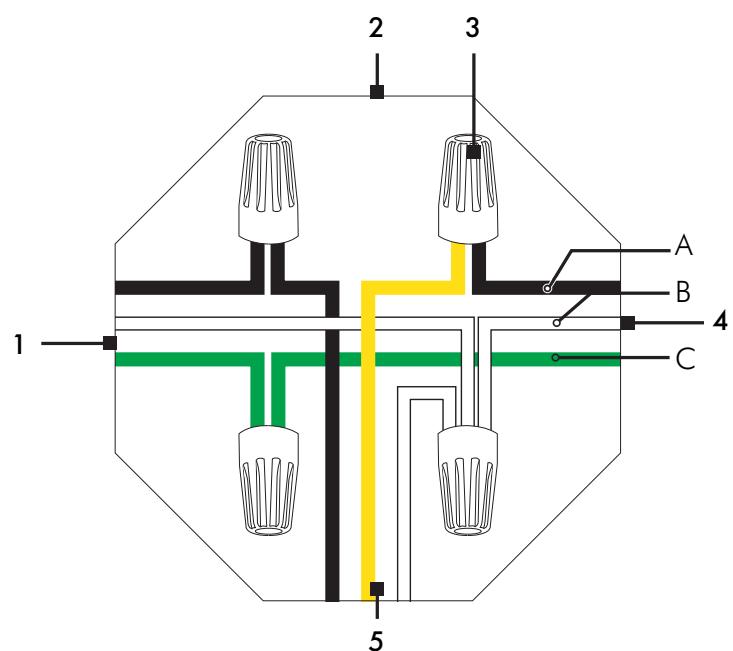
| Color | Coordinate | Wavelength |
|---------------|-----------------------------------------|------------|
| Red | x: 0.6221 y: 0.3174 u: 0.4482 v: 0.5111 | 620nm |
| Green | x: 0.2075 y: 0.5883 u: 0.0835 v: 0.5445 | 520nm |
| Blue | x: 0.1804 y: 0.0715 u: 0.2158 v: 0.1834 | 445nm |
| Amber | x: 0.5415 y: 0.4189 u: 0.3145 v: 0.5412 | 611nm |
| Yellow | x: 0.4441 y: 0.5161 u: 0.2140 v: 0.5593 | 557nm |
| Golden Yellow | x: 0.4814 y: 0.4892 u: 0.2438 v: 0.5568 | 583nm |
| Ice Blue | x: 0.2317 y: 0.2495 u: 0.1676 v: 0.4059 | 446nm |
| Cyan | x: 0.1158 y: 0.0735 u: 0.3234 v: 0.5522 | 473nm |
| Light Green | x: 0.3458 y: 0.5241 u: 0.1611 v: 0.5487 | 534nm |
| Pink | x: 0.4547 y: 0.2832 u: 0.3342 v: 0.4649 | 621nm |
| Violet | x: 0.2337 y: 0.1275 u: 0.2301 v: 0.2823 | 448nm |
| Turquoise | x: 0.2047 y: 0.3361 u: 0.1852 v: 0.5652 | 485nm |
| Dark Blue | x: 0.1542 y: 0.0259 u: 0.2055 v: 0.0776 | 443nm |
| Dark Orange | x: 0.6130 y: 0.3791 u: 0.3878 v: 0.5396 | 622nm |
| Dark Red | x: 0.7117 y: 0.2759 u: 0.5825 v: 0.5080 | 672nm |



UL / cUL Non-dimming



UL / cUL ELV Dimming



Wiring Legend

| | |
|---|--------------------|
| 1 | Power 100-277V AC |
| 2 | Junction Box |
| 3 | Wiring Nuts |
| 4 | 3 Pin Leader Cable |
| 5 | ELV Dimmer |

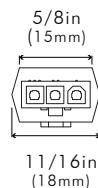
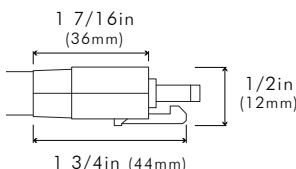
3 Pin Leader Cable

| | UL/cUL | CE/CCC* |
|--------------------|---------|----------------|
| A Live 100-277V AC | — Black | — Brown |
| B Neutral | — White | — Blue |
| C Ground | — Green | — Green/Yellow |

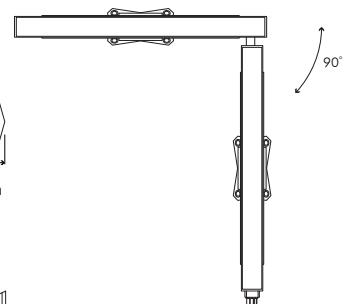
*Not illustrated

ELV Connectors

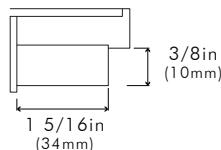
Male Output



Angle Adjustment

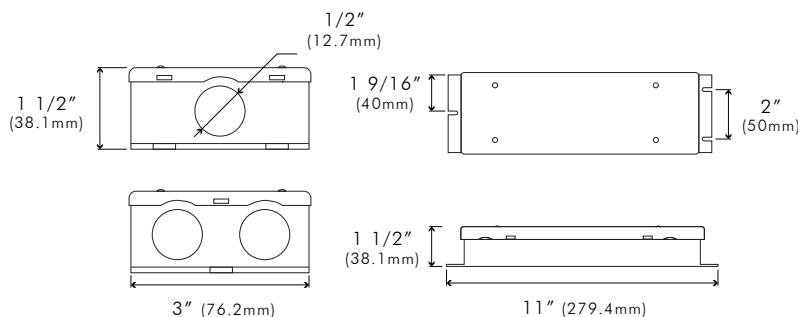


Female Output



Compatible Dimmers

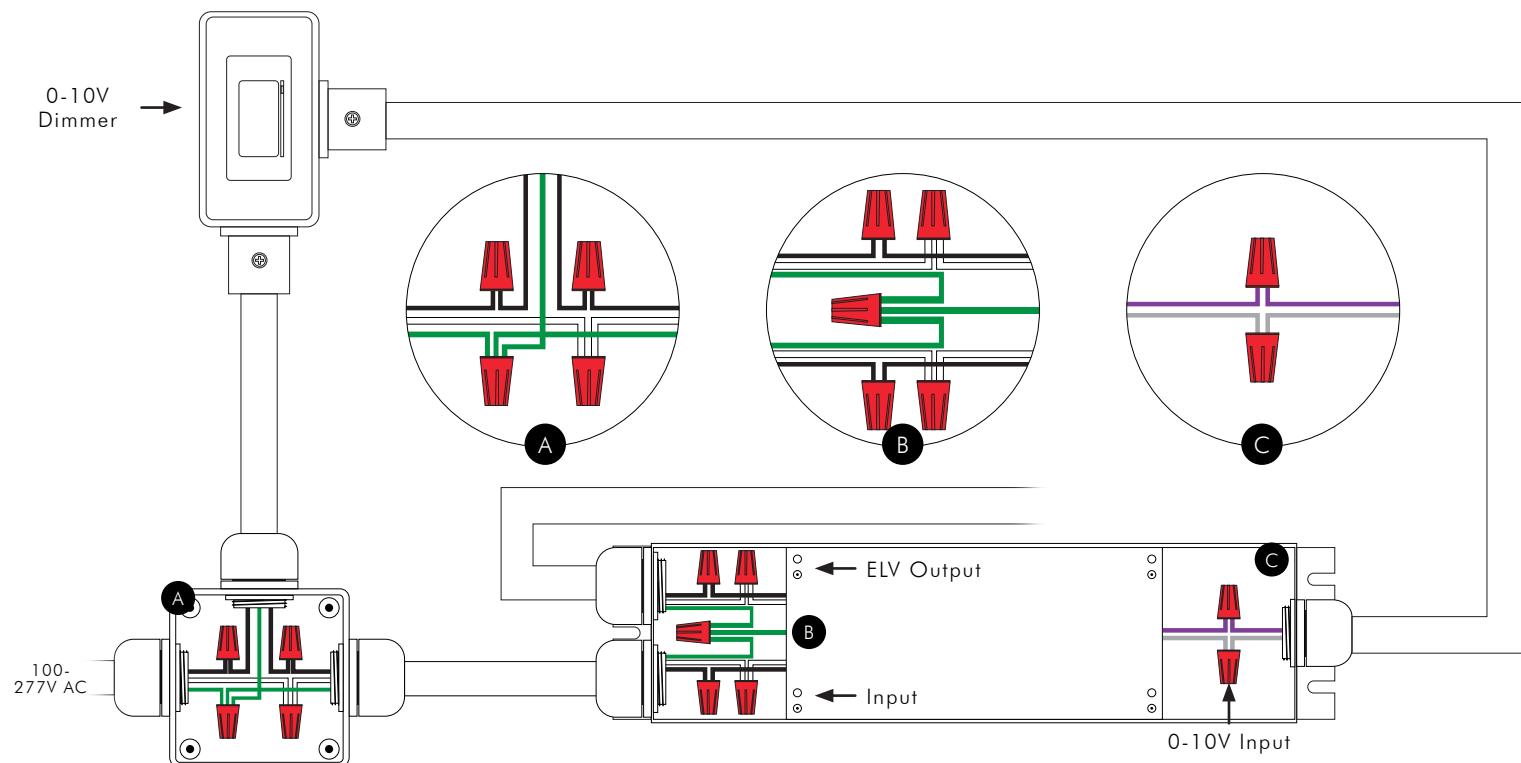
Please visit our website for a list of compatible dimmers.



MODA BRIDGE 1

Converting 0-10V to ELV.

MODA BRIDGE 1 solves many installation issues. It accepts a standard 0-10V signal from most dimmers and dimming systems and internally converts this signal into a Electronic Low Voltage (ELV) signal. Thus enabling 0-10V control of an ELV fixture. It is optimized to perform precise smooth flicker free dimming down to 0%. Simple wiring with its integral 1/2in holes which accepts liquid tight or interior conduit connectors. Wire to any 100-277V 50/60 Hz feed. Power up to 840W of fixtures at 120V, 1600W at 230V, and 1900W at 277V. Fully potted enables the installer to mount this product virtually anywhere with its Wet Location IP65 rating. Fully protected from surge, short circuit, open circuit and over temperature. Power Input and data interface protected with High Grade Surge Protection. Designed and developed by MODA LIGHT, Las Vegas USA



Input

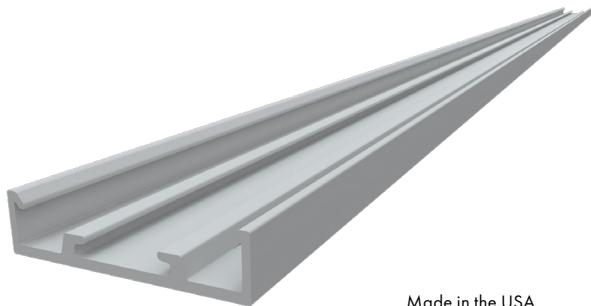
| | UL/cUL | CE/CCC* |
|---------------|----------|----------------|
| Live 100-277V | — Black | — Brown |
| Neutral | — White | — Blue |
| Ground | — Green | — Green/Yellow |
| Data + | — Purple | — Black |
| Data - | — Grey | — Grey |

*Not illustrated

Output

| | UL/cUL | CE/CCC* |
|---------------|---------|----------------|
| Live 100-277V | — Black | — Brown |
| Neutral | — White | — Blue |
| Ground | — Green | — Green/Yellow |

*Not illustrated



Made in the USA

MODA MINI COVE MOUNTING TRACK

MOUNTING MINI COVE

Allows users to install Moda Mini Cove fixtures in a continuous linear position. Moda Mini Cove Mounting Tracks come packaged in 5 pieces of 4ft sections to create a continuous run of 20ft.

Made in the USA.

Options

Finish G - Gray

Length 4ft - 4ft Sections

Quantity 5 Pieces (20ft)

Physical

Applications Cove, Accent

Construction ABS Plastic



MODA MINI COVE TRACK CONNECTOR

Joins two pieces of track together.

Accepts screw sizes

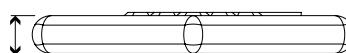
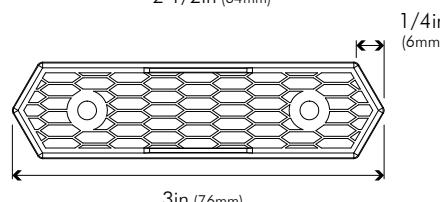
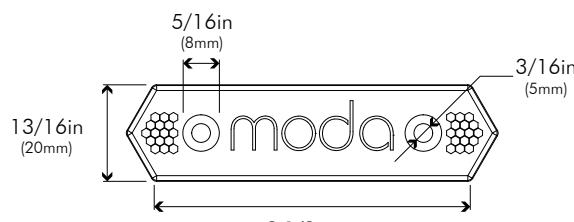
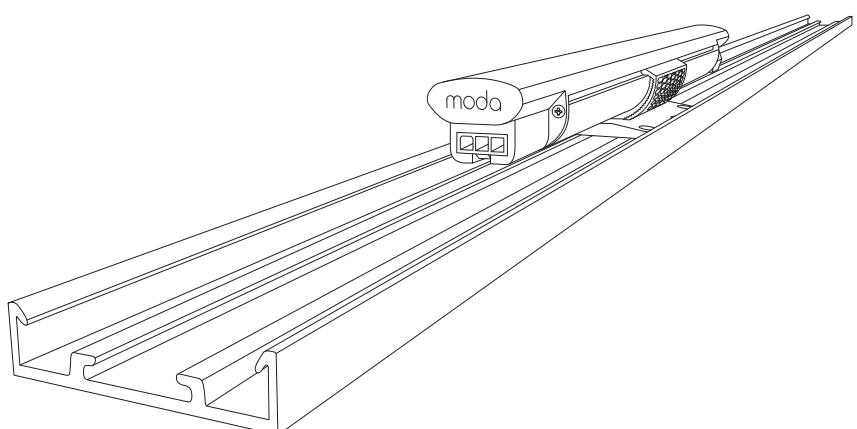
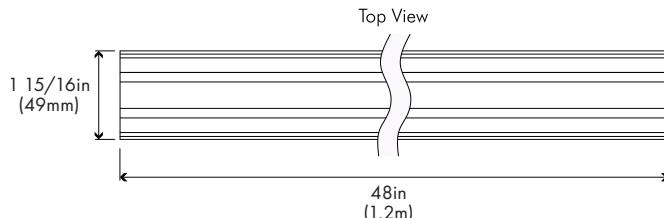
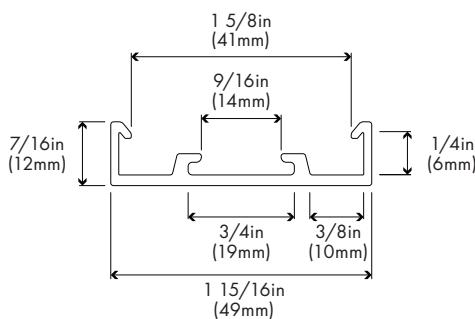
| | | |
|---------|----|----|
| Drywall | #6 | #8 |
|---------|----|----|

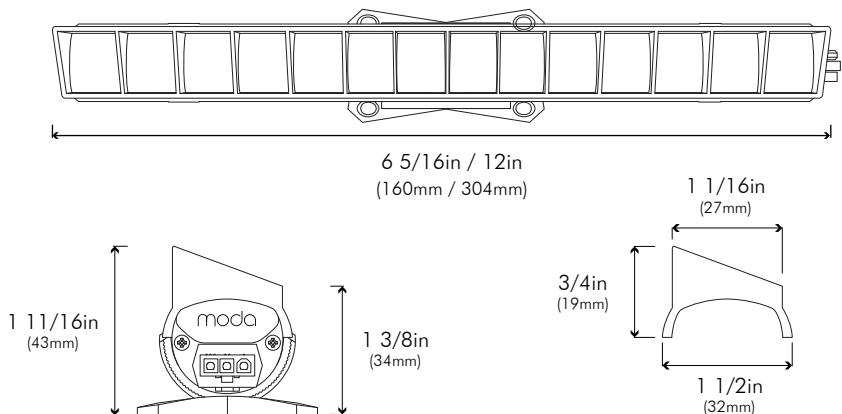
| | | |
|--------------|----|----|
| Self tapping | #6 | #8 |
|--------------|----|----|

| | |
|-----------------|--------|
| Concrete Anchor | 3/16in |
|-----------------|--------|

(By others)

ACCESSORIES: MOUNTING TRACK





MODA MINI COVE LOUVERS

ASYMMETRIC

Provides light control and cutoff of glare for cove and wall grazing applications without causing significant light loss. Use four 1ft louvers for a 4ft fixture.

Features

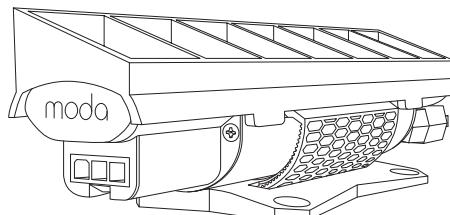
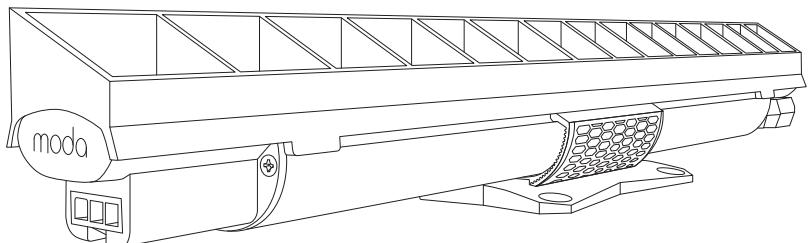
- Convenient 6in and 1ft sections
- Snap on assembly
- Toolless installation
- UV protected

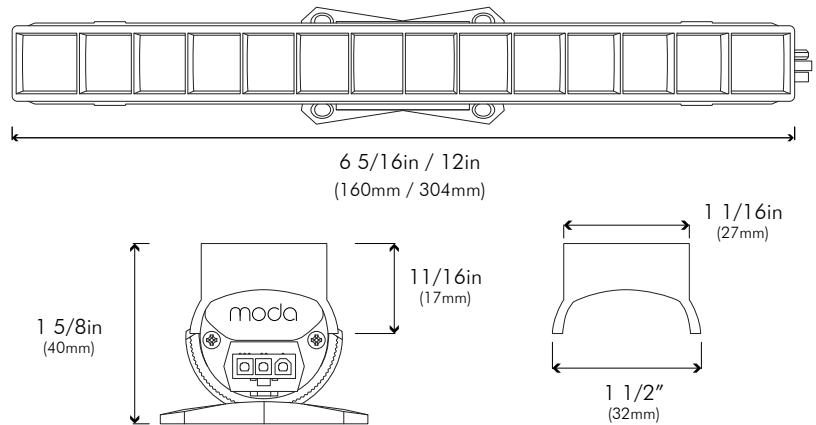
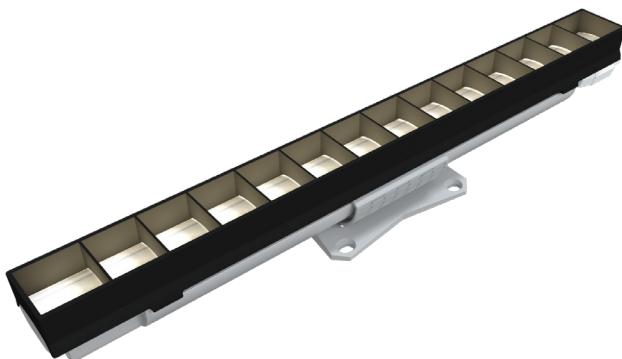
Options

| | |
|--------|-----------|
| Finish | B - BLACK |
| Length | 6IN, 1FT |

Physical

| | |
|--------------|---------------------|
| Applications | Cove, Accent, Graze |
| Construction | ABS |





MODA MINI COVE LOUVERS

SYMMETRIC

Provides light control and cutoff of glare for cove and wall grazing applications without causing significant light loss. Use four 1ft louvers for a 4ft fixture.

Features

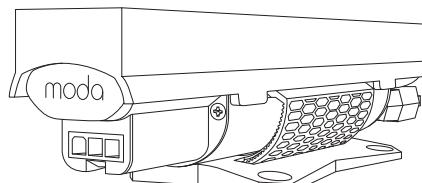
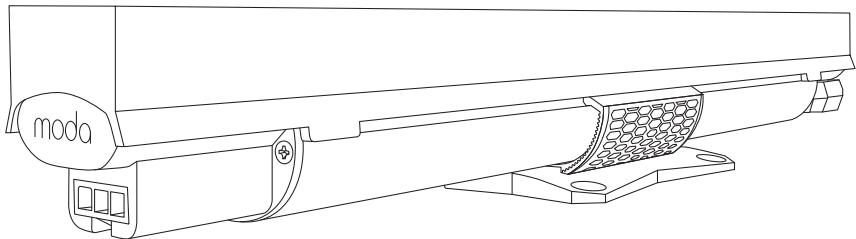
- Convenient 6in and 1ft sections
- Snap on assembly
- Toolless installation
- UV protected

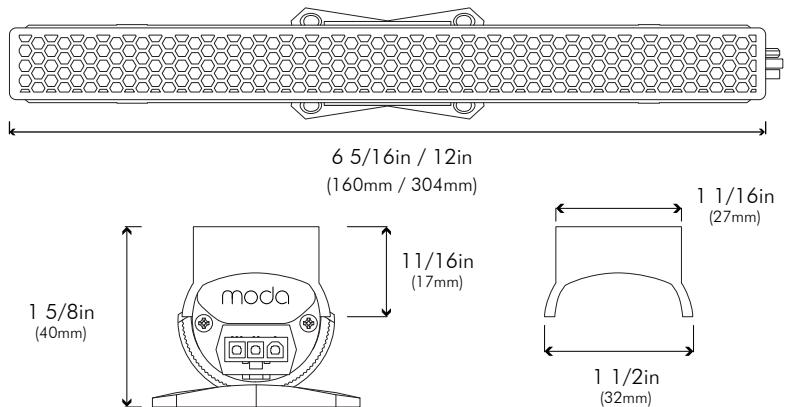
Options

| | |
|--------|-----------|
| Finish | B - BLACK |
| Length | 6IN, 1FT |

Physical

| | |
|--------------|---------------------|
| Applications | Cove, Accent, Graze |
| Construction | ABS |





MODA MINI COVE LOUVERS HONEYCOMB

Provides glare control for cove and wall grazing applications. Use four 1ft louvers for a 4ft fixture.

Features

- Convenient 6in and 1ft sections
- Snap on assembly
- Toolless installation
- UV protected

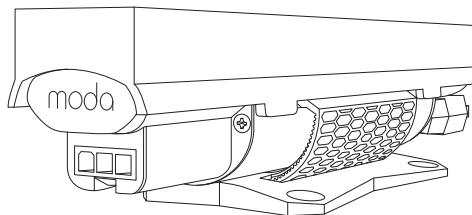
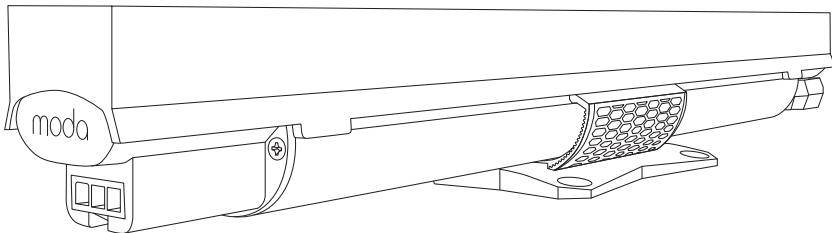
Options

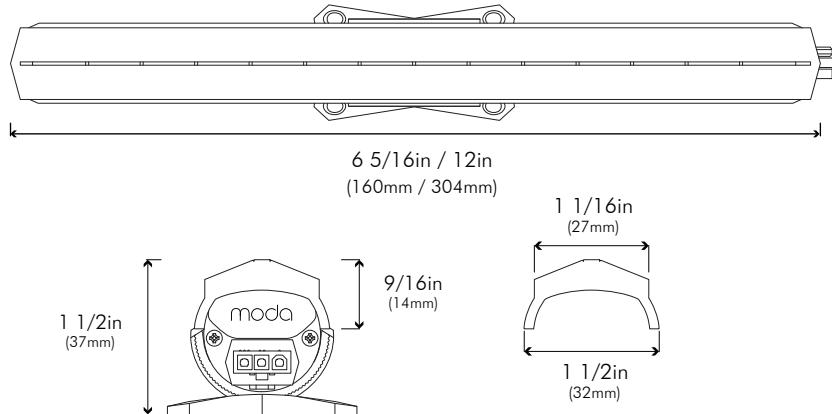
| | |
|--------|-----------|
| Finish | B - BLACK |
| Length | 6IN, 1FT |

Physical

Applications Cove, Accent, Graze

Construction ABS





MODA MINI COVE LOUVERS

BLADE

Add visual interest to any space by creating a narrow line of light, which can be seen in semi direct view or reflected off the wall or ceiling when integrated into a cove or niche. Use four 1ft louvers for a 4ft fixture.

Features

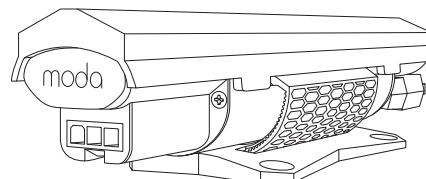
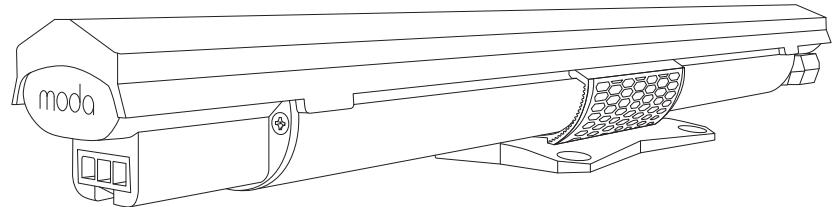
- Convenient 6in and 1ft sections
- Snap on assembly
- Toolless installation
- UV protected

Options

| | |
|--------|-----------|
| Finish | B - BLACK |
| Length | 6IN, 1FT |

Physical

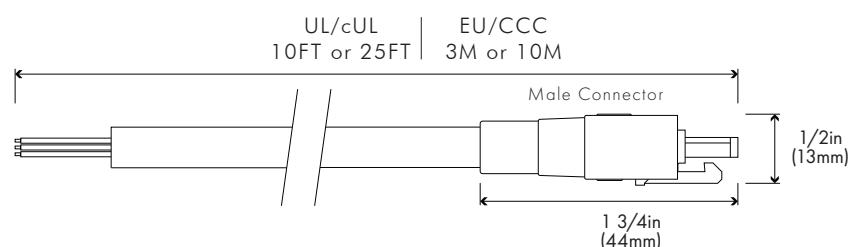
| | |
|--------------|---------------------|
| Applications | Cove, Accent, Graze |
| Construction | ABS |



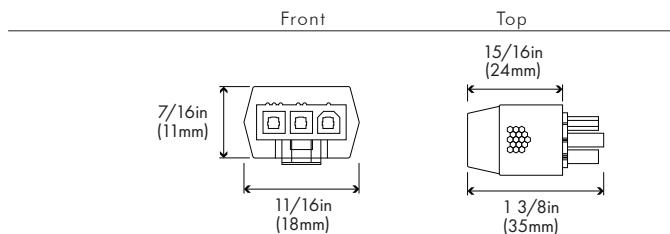
ELV LEADER CABLES

Moda Mini Cove Interior 3 Pin Leader Cables

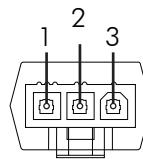
| | UL/cUL | EU/CCC |
|---------|---------------|------------|
| Lengths | 10FT and 25FT | 3M and 10M |
| Color | White | White |



Male Connector



Pin Assignment



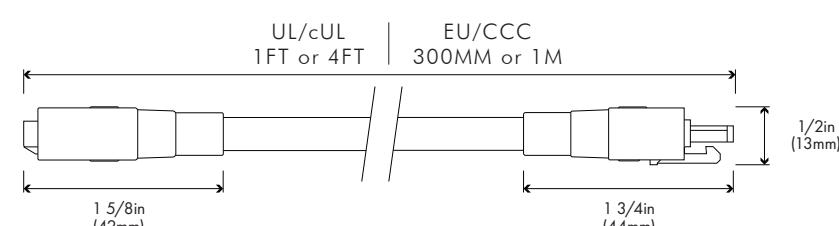
UL/cUL EU/CCC

| | | | |
|---|---------------|-------|--------------|
| 1 | Live 100-277V | Black | Brown |
| 2 | Ground | Green | Green/Yellow |
| 3 | Neutral | White | Blue |

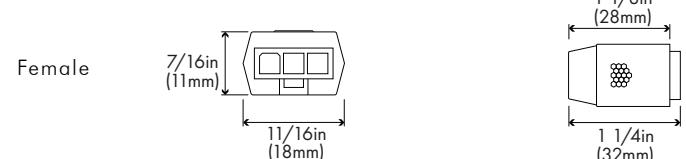
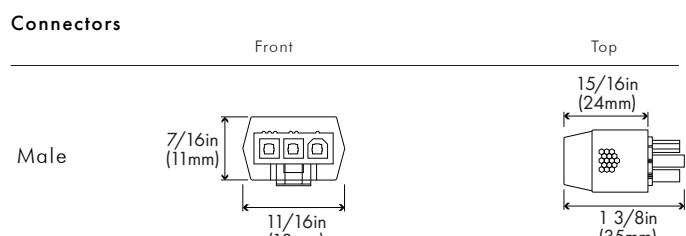
ELV JUMPER CABLES

Moda Mini Cove Interior 3 Pin Jumper Cables

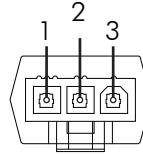
| | UL/cUL | EU/CCC |
|---------|-------------|--------------|
| Lengths | 1FT and 4FT | 300MM and 1M |
| Color | White | White |



Female Connector

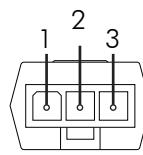


Pin Assignment



Male

| | UL/cUL | EU/CCC | |
|---|---------------|--------|--------------|
| 1 | Live 100-277V | Black | Brown |
| 2 | Ground | Green | Green/Yellow |
| 3 | Neutral | White | Blue |



Female

| | UL/cUL | EU/CCC | |
|---|---------------|--------|--------------|
| 1 | Neutral | White | Blue |
| 2 | Ground | Green | Green/Yellow |
| 3 | Live 100-277V | Black | Brown |

Due to continuous improvements and innovations, specifications may change without notice.
Please refer to our website for current technical data. These figures are provided as a guideline only and may vary with differing power supplies and installations. All rights reserved. E&OE.

| Fixture | Part Number | Ordering SKU |
|-------------------------------------------------------------------------------------|-----------------|--------------|
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Red 6IN | MMCI-S-S-E-R-6 | 091-0000 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Green 6IN | MMCI-S-S-E-G-6 | 091-0001 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Blue 6IN | MMCI-S-S-E-B-6 | 091-0002 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Amber 6IN | MMCI-S-S-E-A-6 | 091-0003 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Yellow 6IN | MMCI-S-S-E-Y-6 | 091-0004 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Pink 6IN | MMCI-S-S-E-P-6 | 091-0005 |
| ELV 6IN Moda Mini Cove Interior Standard Output Silver ELV Dimming Cyan 6IN | MMCI-S-S-E-C-6 | 091-0006 |
| SO 6IN Moda Mini Cove Interior Standard Output Silver ELV Dimming Violet 6IN | MMCI-S-S-E-V-6 | 091-0007 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Turquoise 6IN | MMCI-S-S-E-TQ-6 | 091-0008 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Ice Blue 6IN | MMCI-S-S-E-IB-6 | 091-0009 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Light Green 6IN | MMCI-S-S-E-LG-6 | 091-0010 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Golden Yellow 6IN | MMCI-S-S-E-GY-6 | 091-0011 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Blue 6IN | MMCI-S-S-E-DB-6 | 091-0012 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Orange 6IN | MMCI-S-S-E-DO-6 | 091-0013 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Red 6IN | MMCI-S-S-E-DR-6 | 091-0014 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Red 1FT | MMCI-S-S-E-R-1 | 091-1000 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Green 1FT | MMCI-S-S-E-G-1 | 091-1001 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Blue 1FT | MMCI-S-S-E-B-1 | 091-1002 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Amber 1FT | MMCI-S-S-E-A-1 | 091-1003 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Yellow 1FT | MMCI-S-S-E-Y-1 | 091-1004 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Pink 1FT | MMCI-S-S-E-P-1 | 091-1005 |
| ELV 1FT Moda Mini Cove Interior Standard Output Silver ELV Dimming Cyan 1FT | MMCI-S-S-E-C-1 | 091-1006 |
| SO 1FT Moda Mini Cove Interior Standard Output Silver ELV Dimming Violet 1FT | MMCI-S-S-E-V-1 | 091-1007 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Turquoise 1FT | MMCI-S-S-E-TQ-1 | 091-1008 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Ice Blue 1FT | MMCI-S-S-E-IB-1 | 091-1009 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Light Green 1FT | MMCI-S-S-E-LG-1 | 091-1010 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Golden Yellow 1FT | MMCI-S-S-E-GY-1 | 091-1011 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Blue 1FT | MMCI-S-S-E-DB-1 | 091-1012 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Orange 1FT | MMCI-S-S-E-DO-1 | 091-1013 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Red 1FT | MMCI-S-S-E-DR-1 | 091-1014 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Red 1FT | MMCI-H-S-E-R-1 | 091-1200 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Green 1FT | MMCI-H-S-E-G-1 | 091-1201 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Blue 1FT | MMCI-H-S-E-B-1 | 091-1202 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Amber 1FT | MMCI-H-S-E-A-1 | 091-1203 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Yellow 1FT | MMCI-H-S-E-Y-1 | 091-1204 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Pink 1FT | MMCI-H-S-E-P-1 | 091-1205 |
| ELV HO 1FT Moda Mini Cove Interior High Output Silver ELV Dimming Cyan 1FT | MMCI-H-S-E-C-1 | 091-1206 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Violet 1FT | MMCI-H-S-E-V-1 | 091-1207 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Turquoise 1FT | MMCI-H-S-E-TQ-1 | 091-1208 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Ice Blue 1FT | MMCI-H-S-E-IB-1 | 091-1209 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Light Green 1FT | MMCI-H-S-E-LG-1 | 091-1210 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Golden Yellow 1FT | MMCI-H-S-E-GY-1 | 091-1211 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Dark Blue 1FT | MMCI-H-S-E-DB-1 | 091-1212 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Dark Orange 1FT | MMCI-H-S-E-DO-1 | 091-1213 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Dark Red 1FT | MMCI-H-S-E-DR-1 | 091-1214 |

| Fixture | Part Number | Ordering SKU |
|-------------------------------------------------------------------------------------|--------------------|--------------|
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Red 4FT | MMCI-S-S1-S-E-R-4 | 091-3000 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Green 4FT | MMCI-S-S1-S-E-G-4 | 091-3001 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Blue 4FT | MMCI-S-S1-S-E-B-4 | 091-3002 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Amber 4FT | MMCI-S-S1-S-E-A-4 | 091-3003 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Yellow 4FT | MMCI-S-S1-S-E-Y-4 | 091-3004 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Pink 4FT | MMCI-S-S1-S-E-P-4 | 091-3005 |
| ELV Moda Mini Cove Interior Standard Output Silver ELV Dimming Cyan 4FT | MMCI-S-S1-S-E-C-4 | 091-3006 |
| SO Moda Mini Cove Interior Standard Output Silver ELV Dimming Violet 4FT | MMCI-S-S1-S-E-V-4 | 091-3007 |
| 4FT Moda Mini Cove Interior Standard Output Silver ELV Dimming Turquoise 4FT | MMCI-S-S1-S-E-TQ-4 | 091-3008 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Ice Blue 4FT | MMCI-S-S1-S-E-IB-4 | 091-3009 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Light Green 4FT | MMCI-S-S1-S-E-LG-4 | 091-3010 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Golden Yellow 4FT | MMCI-S-S1-S-E-GY-4 | 091-3011 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Blue 4FT | MMCI-S-S1-S-E-DB-4 | 091-3012 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Orange 4FT | MMCI-S-S1-S-E-DO-4 | 091-3013 |
| Moda Mini Cove Interior Standard Output Silver ELV Dimming Dark Red 4FT | MMCI-S-S1-S-E-DR-4 | 091-3014 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Red 4FT | MMCI-H-S-E-R-4 | 091-3200 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Green 4FT | MMCI-H-S-E-G-4 | 091-3201 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Blue 4FT | MMCI-H-S-E-B-4 | 091-3202 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Amber 4FT | MMCI-H-S-E-A-4 | 091-3203 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Yellow 4FT | MMCI-H-S-E-Y-4 | 091-3204 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Pink 4FT | MMCI-H-S-E-P-4 | 091-3205 |
| ELV Moda Mini Cove Interior High Output Silver ELV Dimming Cyan 4FT | MMCI-H-S-E-C-4 | 091-3206 |
| HO Moda Mini Cove Interior High Output Silver ELV Dimming Violet 4FT | MMCI-H-S-E-V-4 | 091-3207 |
| 4FT Moda Mini Cove Interior High Output Silver ELV Dimming Turquoise 4FT | MMCI-H-S-E-TQ-4 | 091-3208 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Ice Blue 4FT | MMCI-H-S-E-IB-4 | 091-3209 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Light Green 4FT | MMCI-H-S-E-LG-4 | 091-3210 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Golden Yellow 4FT | MMCI-H-S-E-GY-4 | 091-3211 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Dark Blue 4FT | MMCI-H-S-E-DB-4 | 091-3212 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Dark Orange 4FT | MMCI-H-S-E-DO-4 | 091-3213 |
| Moda Mini Cove Interior High Output Silver ELV Dimming Dark Red 4FT | MMCI-H-S-E-DR-4 | 091-3214 |

| ACCESSORIES | DESCRIPTION | PART NUMBER | ORDERING SKU |
|-----------------------------|------------------------------------------------------------------------------------------------------------------|----------------------|--------------|
| Leader Cable US 3 Pin 10FT | Power to first fixture of run | MLCI-US-3PIN-W-10FT | 299-0000 |
| Leader Cable US 3 Pin 25FT | Power to first fixture of run | MLCI-US-3PIN-W-25FT | 299-0002 |
| Jumper Cable US 3 Pin 1FT | Connection between fixtures | MJCI-US-3PIN-W-1FT | 299-1000 |
| Jumper Cable US 3 Pin 4FT | Connection between fixtures | MJCI-US-3PIN-W-4FT | 299-1002 |
| Leader Cable EU 3 Pin 3M | Power to first fixture of run | MLCI-EU-3PIN-W-3M | 299-0001 |
| Leader Cable EU 3 Pin 10M | Power to first fixture of run | MLCI-EU-3PIN-W-10M | 299-0003 |
| Jumper Cable EU 3 Pin 300MM | Connection between fixtures | MJCI-EU-3PIN-W-300MM | 299-1001 |
| Jumper Cable EU 3 Pin 1M | Connection between fixtures | MJCI-EU-3PIN-W-1M | 299-1003 |
| Terminator 3 Pin | Must be fixed to last fixture for safety | MTI-3PIN-W | 299-2000 |
| Mounting Track 20FT | Allows user to install fixtures in a continuous linear position. Packaged in 5 4ft sections in total of 20ft. | MMC-20-TRACK-1-S1-G | 299-3200 |
| Track Connector | Interior track connector | N/A | 299-3202 |
| Symmetric Louver 6IN | Symmetric louver for light control | N/A | 299-4220 |
| Asymmetric Louver 6IN | Asymmetric louver for light control | N/A | 299-4221 |
| Honeycomb Louver 6IN | Honeycomb louver for light control | N/A | 299-4222 |
| Blade Louver 6IN | Blade louver for light control | N/A | 299-4223 |
| Symmetric Louver 1FT | Symmetric louver for light control | N/A | 299-4230 |
| Asymmetric Louver 1FT | Asymmetric louver for light control | N/A | 299-4231 |
| Honeycomb Louver 1FT | Honeycomb louver for light control | N/A | 299-4232 |
| Blade Louver 1FT | Blade louver for light control | N/A | 299-4233 |
| CONTROLS | DESCRIPTION | PART NUMBER | ORDERING SKU |
| Bridge 1 US | Allows user to convert a 0-10V dimming signal into an ELV dimming signal. North American Model | MODA-BRIDGE-1-Sx-S | 250-0000 |