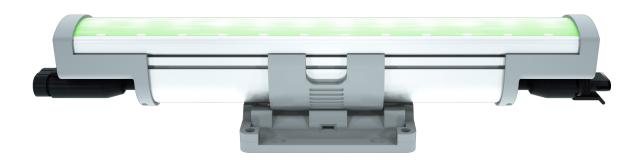
### MODA GRAZE® EXTERIOR COLOR ELV



| Client:       | Project Name: |      |           |
|---------------|---------------|------|-----------|
| MODA Contact: | E-Mail:       |      |           |
| SKU:          | Type:         | PO#: | Quantity: |
| Notes:        |               |      |           |
|               |               |      |           |



#### Specification Grade Premium Exterior Graze Fixture.

MODA GRAZE Exterior is a patent pending cove lighting system designed for exterior applications. Utilizing MODA's latest software and dimming technology with its onboard dimming chipset and MODA firmware, this series can dim to 0% smoothly without any flicker or noise and simultaneously synchronize dim with every fixture. Electronic Low Voltage dimming has no minimum run lengths.

Wall wash any applications with a choice of 6°, 10°, 25°, 40°, 10°x40°, 30°x60° or 30°x60°x5° beam patterns for HO or 30°x100° for HO+ Lumen packages. 100-277V, 50/60Hz power input allows these fixtures to be installed anywhere in the world. New patent pending locking bracket rotates 180° for a multitude of light directions. Fast installation is achieved with MODA KWIK CONNECT plugs and install-integral thumb latch connectors. Rugged aluminum design. Protected from corrosion and harsh weather conditions by MODA GUARD—a tough seal which protects the fixture.

Saturated vivid colors change and enhance any environment. Choose from Red, Green, Blue, Cyan, Amber, Yellow, Golden Yellow, Ice Blue, Light Green, Pink, Violet, or Turquoise. Available in 1ft & 4ft sections. Series is designed for driver or light engine to be factory replaced at its end of life or recycled.

Designed and developed in Las Vegas, USA by MODA.



## **PAGE**

| 3  | FEATURES                    |
|----|-----------------------------|
| 4  | 1 FOOT                      |
| 5  | 4 FOOT                      |
| 6  | OPTIC FLEXIBILITY           |
| 7  | OPTIC FLEXIBILITY CONTINUED |
| 8  | ELV WIRING                  |
| 9  | 0-10V TO ELV                |
| 10 | ACCESSORIES: CABLES         |
| 11 | FIXTURE                     |
| 12 | ACCESSORIES                 |



## **PHYSICAL**

| Dimensions            | L: 12 1/2in (318mm)<br>L: 47 3/8in (1204mm)  | W: 2 13/16in (71mm)<br>H: 2 9/16in (65mm) |  |  |  |  |
|-----------------------|--|---|--|--|--|--|
| Weight                | 12in: 1.3lbs (0.6kg)<br>48in: 4.9lbs (2.22kg)  |   |  |  |  |  |
| Applications          | Graze, Accent, & Indirect General Illumination                                       |   |  |  |  |  |
| Construction          | Pure Aluminum Body, Polycarbonate Mounting<br>Bracket and Polycarbonate Optical Lens |   |  |  |  |  |
| Ingress Protection    | Wet Location IP66  |   |  |  |  |  |
| Thermal Management    | Moda Aluminum Heat Sink  |   |  |  |  |  |
| Fixture Connections   | Integral Male & Female Connectors  |   |  |  |  |  |
| Operating Temperature | -40°F ~ 122°F (-40°C ~ 50°C)   |   |  |  |  |  |
| Storage Temperature   | -40°F ~ 176°F (-40°C ~ 80°C)   |   |  |  |  |  |
| Humidity              | 0-95% Non Condensing   |   |  |  |  |  |

## **SPECIFICATIONS**

|     | Lun        | nens                  | Efficacy |          |  |  |
|-----|------------|-----------------------|----------|----------|--|--|
|     | 1FT        | 1FT 4FT               |          | 4FT      |  |  |
| НО  | 592 - 1098 | 2068 - 3950           | 59 - 109 | 51 - 99  |  |  |
| HO+ | 288 - 1104 | 288 - 1104 958 - 4420 |          | 24 - 110 |  |  |

### POWER CONSUMPTION

120V - 277V AC

|     | 1FT | 4FT |
|-----|-----|-----|
| НО  | 10W | 40W |
| HO+ | 10W | 40W |

#### FIFCTRICAL

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

### MAX CONTINUOUS RUN

|     | 120V AC | 277V AC |
|-----|---------|---------|
| НО  | 60ft    | 120ft   |
| HO+ | 60ft    | 120ft   |

## **OUTPUT**

| CCT & SDCM          | N/A   |
|---------------------|---|
| Colors              | Red, Green, Blue, Amber, Yellow, Pink, Cyan, Violet,<br>Turquoise, Ice Blue, Light Green, Golden Yellow available |
| Beam Angle          | 6°, 10°, 25°, 40°, 10°x40°, 30°x60°, Forward Throw<br>Asymmetric, or 30°x100° optic options                       |
| Color Bin Tolerance | Single Bin  |
| CRI                 | N/A   |
| Lumen Maintenance   | 90,000 Hours L70 @ 25°C<br>70,000 Hours L70 @ 50°C  |
| Testing Data        | Light Data LM-79-08 & LM-80-08  |

## COLORS

|             | НО | НО+ |
|-------------|----|-----|
| Red         | •  | •   |
| Green       | •  | •   |
| Blue        | •  | •   |
| Amber       | •  | •   |
| Cyan        |    | •   |
| Ice Blue    |    | •   |
| Light Green |    | •   |
| Yellow      |    | •   |
| Golden      |    |     |
| Yellow      |    |     |
| Turquoise   |    | •   |
| Pink        |    | •   |
| Violet      |    | •   |

## **BEAM ANGLES**

|            | НО      | НО+    |
|------------|---------|--------|
| 6°         | •       |        |
| 10°        | •       |        |
| 25°        | •       |        |
| 40°        | •       |        |
| 10°x40°    | •       |        |
| 30°x60°    | •       |        |
| Forward    |         |        |
| Throw      | •       |        |
| Asymmetric |         |        |
| 30°x100°   |         | •      |
|            | • ٨,,,, | ماطمام |

Available

## MODA TECHNOLOGY

moda **software**™ moda zero bin™

moda hardware™ MODO THERMAL MANAGEMENT™

MOCO DYNAMIC WARM™ moda airflow™

moda**phosphor**™ moda communicate™

moda **driver**™ **modakwik connect**™

moda **GUARD™** moda **SEAL**™

## STANDARDS & CERTIFICATIONS









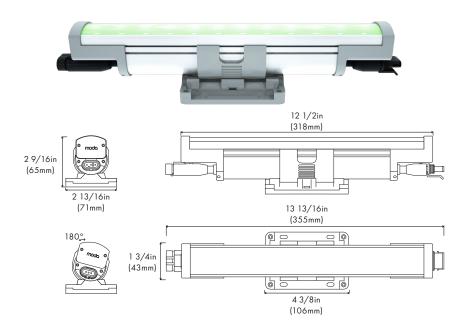




Tested to UL & CSA by Intertek For Use in USA & Certification CANADA. Exceeds ANSI C78.377-2015, CE, CCC, C-Tick, RoHS, & WEEE Compliant. Class

3 Year Limited Warranty Warranty





## ELV

| 1FT    |       | 6       | S°       | 10      | 0°       | 2       | 5°       | 4       | 0°       | 10°     | د40°     | 30°     | ×60°     |         | d Throw<br>metric |
|--------|-------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|-------------------|
| Output | CCT   | Lumens  | Efficacy          |
|        | Red   | 918.00  | 91.80    | 906.00  | 90.60    | 892.00  | 89.20    | 882.00  | 88.20    | 873.00  | 87.30    | 870.00  | 87.00    | 868.00  | 86.80             |
|        | Green | 1098.00 | 109.80   | 1086.00 | 108.60   | 1072.00 | 107.20   | 1062.00 | 106.20   | 1053.00 | 105.30   | 1050.00 | 105.00   | 1048.00 | 104.80            |
| НО     | Blue  | 642.00  | 64.20    | 630.00  | 63.00    | 616.00  | 61.60    | 606.00  | 60.60    | 597.00  | 59.70    | 594.00  | 59.40    | 592.00  | 59.20             |
|        | Amber | 1038.00 | 103.8    | 1026.00 | 102.60   | 1012.00 | 101.20   | 1002.00 | 100.20   | 993.00  | 99.30    | 999.00  | 99.90    | 988.00  | 98.90             |

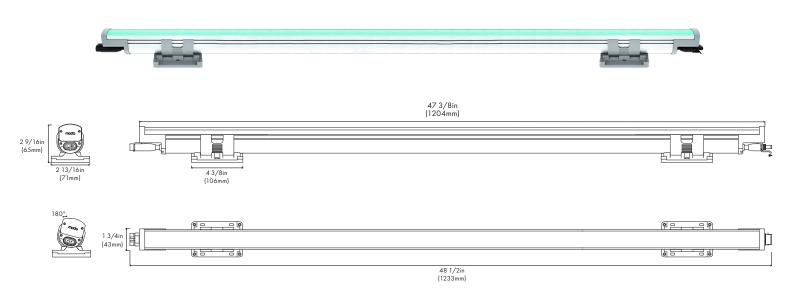
| 1FT    |                         | 30°x100°    |          | 1FT    |               | 30°x   | °x100°   |  |
|--------|-------------------------|-------------|----------|--------|---------------|--------|----------|--|
| Output | CCT                     | Lumens      | Efficacy | Output | CCT           | Lumens | Efficacy |  |
|        | <b>Red</b> 288.00 28.00 | Light Green | 912.00   | 91.20  |               |        |          |  |
| НО+    | Green                   | 336.00      | 33.60    |        | Yellow        | 360.00 | 36.00    |  |
|        | Blue                    | 240.00      | 24.00    |        | Golden Yellow | 792.00 | 79.20    |  |
|        | Amber                   | 384.00      |          | HO+    | Turquoise     | 288.00 | 28.80    |  |
|        | Cyan                    | 1104.00     | 110.40   |        | Pink          | 362.00 | 36.20    |  |
|        | Ice Blue                | 648.00      | 64.80    |        | Violet        | 312.00 | 31.20    |  |

## **BEAM ANGLE**

| BEAM ANGLE                               |      |     |        | Power       |           |         |  |
|--|------|-----|--------|-------------|-----------|---------|--|
|  | HO F | +O+ |        | Consumption | Max Run L | ength   |  |
| 6° / 10° / 25° / 40° / 10°x40° / 30°x60° |      |     | Output | 100-277V AC | 120V AC   | 277V AC |  |
| Forward Throw Asymmetric                 | •    |     | НО     | 10W         | 60 ft     | 120 ft  |  |
| 30°x100°                                 |      | •   | HO+    | 10W         | 60 ft     | 120 ft  |  |

• Available





## ELV

| 4FT    |       | 6       | °        | 10      | 0°       | 2       | 5°       | 40      | 0°       | 10°     | د40°     | 30°     | ×60°     | Forward<br>Asym | d Throw<br>metric |
|--------|-------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|----------|-----------------|-------------------|
| Output | CCT   | Lumens  | Efficacy | Lumens          | Efficacy          |
|        | Red   | 3222.00 | 80.55    | 3210.00 | 80.25    | 3196.00 | 79.90    | 3186.00 | 79.65    | 3177.00 | 79.42    | 3174.00 | 79.35    | 3172.00         | 79.30             |
| НО     | Green | 3942.00 | 98.55    | 3950.00 | 98.75    | 3930.00 | 98.25    | 3906.00 | 97.65    | 3897.00 | 97.42    | 3894.00 | 97.35    | 3892.00         | 97.30             |
| пО     | Blue  | 2118.00 | 52.95    | 2106.00 | 52.65    | 2092.00 | 52.30    | 2082.00 | 52.05    | 2073.00 | 51.82    | 2070.00 | 51.75    | 2068.00         | 51.70             |
|        | Amber | 3702.00 | 92.55    | 3690.00 | 92.25    | 3676.00 | 91.90    | 3666.00 | 91.65    | 3657.00 | 91.42    | 3654.00 | 91.35    | 3652.00         | 91.30             |

Power

| 4FT    |          | 30°x    | 100°     | 4FT    |               | 30°x    | 100°     |
|--------|----------|---------|----------|--------|---------------|---------|----------|
| Output | CCT      | Lumens  | Efficacy | Output | CCT           | Lumens  | Efficacy |
|        | Red      | 1150.00 | 28.75    | НО+    | Light Green   | 3644.00 | 91.10    |
|        | Green    | 1339.00 | 33.47    |        | Yellow        | 1435.00 | 35.87    |
|        | Blue     | 958.00  | 23.95    |        | Golden Yellow | 3164.00 | 79.10    |
| HO+    | Amber    | 2880.00 | 72.00    |        | Turquoise     | 1151.00 | 28.77    |
|        | Cyan     | 4420.00 | 110.50   |        | Pink          | 1447.00 | 36.17    |
|        | Ice Blue | 2587.00 | 64.67    |        | Violet        | 1242.00 | 31.05    |

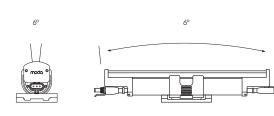
| <b>D</b>       | ΕÆ  | A 4          | 4   | A             | N  | G      |   | _ |
|----------------|-----|--------------|-----|---------------|----|--------|---|---|
| к              | - / | Ν            |     | $\Delta$      | N  | ( -    |   | _ |
| $\mathbf{\nu}$ |     | ~ <i>I</i> ' | V 1 | $\overline{}$ | ıv | $\sim$ | _ | _ |

|  | НО | HO+ |        | Consumption | Max Run I | ength   |
|--|----|-----|--------|-------------|-----------|---------|
| 6° / 10° / 25° / 40° / 10°x40° / 30°x60° |    |     | Output | 100-277V AC | 120V AC   | 277V AC |
| Forward Throw Asymmetric                 | •  |     | НО     | 40W         | 60 ft     | 120 ft  |
| 30°x100°                                 |    | •   | HO+    | 40W         | 60 ft     | 120 ft  |
|  |    |     |        |             |           |         |

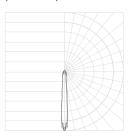
Available



#### 6° Beam Angle



## Polar Candela Distribution (HO Green)

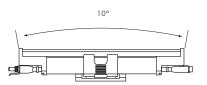


#### Illuminance at a Distance (HO Green)

|         | Center B   | leam FC   | Beam Width          |        |
|---------|------------|-----------|---------------------|--------|
|         | 1 Foot     | 4 Foot    |                     |        |
|         |            |           |                     |        |
| 2.0 ft  | 50.00 fc   | 179.50 fc | 0.3 ft              | 0.2 ft |
|         |            |           |                     |        |
| 4.0 ft  | 12.50 fc   | 44.87 fc  | 0.7 ft              | 0.6 ft |
|         |            |           |                     |        |
| 6.0 ft  | 6.25 fc    | 22.43 fc  | 1.1 ft              | 1.0 ft |
|         |            |           |                     |        |
| 8.0 ft  | 3.12 fc    | 11.21 fc  | 1.5 ft              | 1.4 ft |
|         |            |           |                     |        |
| 10.0 ft | 1.56 fc    | 5.60 fc   | 2.0 ft              | 1.9 ft |
|         |            |           |                     |        |
| 12.0 ft | 1.25 fc    | 4.48 fc   | 2.4 ft              | 2.3 ft |
|         | ■ Vert. Sp | read: 6°  | ✓ Horiz. Spread: 6° |        |

### 10° Beam Angle





# Polar Candela Distribution (HO Green)

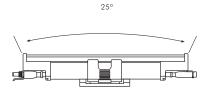


#### Illuminance at a Distance (HO Green)

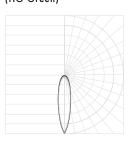
|           | Center E   | Beam FC    | Beam Width |        |
|-----------|------------|------------|------------|--------|
|           | 1 Foot     | 4 Foot     |            |        |
|           |            |            |            |        |
| 2.0 ft _  | 47.29 fc   | 172.03 fc  | 0.4 ft     | 0.3 ft |
|           |            |            |            |        |
| 4.0 ft _  | 11.82 fc   | 43.00 fc   | 0.8 ft     | 0.7 ft |
|           |            |            |            |        |
| 6.0 ft _  | 5.91 fc    | 21.50 fc   | 1.2 ft     | 1.1 ft |
|           |            |            |            |        |
| 8.0 ft _  | 2.95 fc    | 10.75 fc   | 1.6 ft     | 1.5 ft |
|           |            |            |            |        |
| 10.0 ft _ | 1.47 fc    | 5.37 fc    | 2.1 ft     | 2.0 ft |
|           |            |            |            |        |
| 12.0 ft   | 1.18 fc    | 4.30 fc    | 2.5 ft     | 2.4 ft |
|           | ✓ Vert. Sp | oread: 10° |            |        |

## 25° Beam Angle





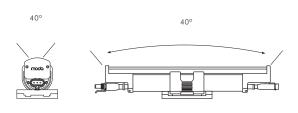
## Polar Candela Distribution (HO Green)



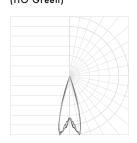
## Illuminance at a Distance (HO Green)

|         | Center E  | Beam FC   | Beam Width        |        |
|---------|-----------|-----------|-------------------|--------|
|         | 1 Foot    | 4 Foot    |                   |        |
|         |           |           |                   |        |
| 2.0 #   | 28.98 fc  | 106.27 fc | 0.5 ft            | 0.5 ft |
| 4.0 ft  | 7.24 fc   | 26.56 fc  | 1.0 ft            | 1.0 ft |
| 6.0 ft  | 3.62 fc   | 13.28 fc  | 1.5 ft            | 1.6 ft |
| 8 0 ft  | 1.81 fc   | 6.64 fc   | 2.0 ft            | 2.2 ft |
|         | 0.90 fc   | 3.32 fc   | 2.5 ft            | 2.7 ft |
| 12.0 ft | 0.72 fc   | 2.65 fc   | 3.0 ft            | 3.2 ft |
|         | Vant Cont | d. 250    | Maria Sarandi 250 |        |

## 40° Beam Angle



# Polar Candela Distribution (HO Green)

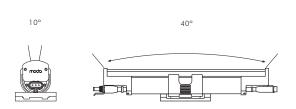


#### Illuminance at a Distance (HO Green)

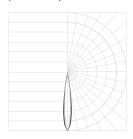




#### 10°x40° Beam Angle



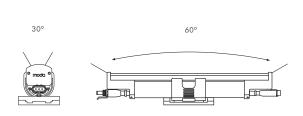
## Polar Candela Distribution (HO Green)



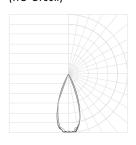
#### Illuminance at a Distance (HO Green)

|         | Center E   | Beam FC   | Beam Width         |        |
|---------|------------|-----------|--------------------|--------|
|         | 1 Foot     | 4 Foot    |                    |        |
| 2.0 ft  | 33.03 fc   | 122.23 fc | 0.7 ft             | 0.5 ft |
| 4.0 ft  | 8.25 fc    | 30.55 fc  | 1.5 ft             | 1.0 ft |
| 6.0 ft  | 4.12 fc    | 15.27 fc  | 2.2 ft             | 1.4 ft |
| 8.0 ft  | 2.06 fc    | 7.63 fc   | 3.0 ft             | 1.9 ft |
| 10.0 ft | 1.03 fc    | 3.81 fc   | 4.6 ft             | 2.4 ft |
| 12.0 ft | 0.82 fc    | 3.05 fc   | 4.4 ft             | 3.0 ft |
|         | ✓ Vert. Sp | read: 10° | Horiz. Spread: 40° |        |

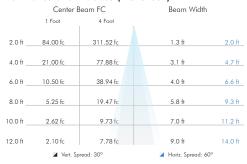
#### 30°x60° Beam Angle



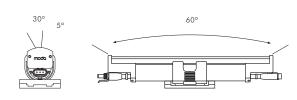
# Polar Candela Distribution (HO Green)



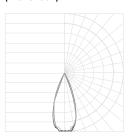
#### Illuminance at a Distance (HO Green)



#### Forward Throw Asymmetric Beam Angle



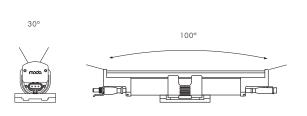
## Polar Candela Distribution (HO Green)



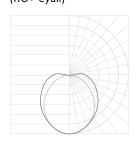
## Illuminance at a Distance (HO Green)

|         | Center E  | Beam FC   | Beam Width          |
|---------|-----------|-----------|---------------------|
|         | 1 Foot    | 4 Foot    |                     |
|         |           |           |                     |
| 2.0 ft  | 12.17 fc  | 45.22 fc  | 1.3 ft 0.3 ft       |
|         |           |           |                     |
| 4.0 ft  | 3.04 fc   | 11.30 fc  | 2.6 ft 0.9 ft       |
|         |           |           |                     |
| 6.0 ft  | 1.52 fc   | 5.65 fc   | 3.9 ft 1.3 ft       |
|         |           |           |                     |
| 8.0 ft  | 0.76 fc   | 2.82 fc   | 5.2 ft 1.6 ft       |
|         |           |           |                     |
| 10.0 ft | 0.38 fc   | 1.41 fc   | 6.5 ft 1.9 ft       |
|         |           |           |                     |
| 12.0 ft | 0.30 fc   | 1.13 fc   | 7.8 ft 2.6 ft       |
|         | ✓ Vert Sn | read: 30° | ✓ Horiz Spread: 60° |

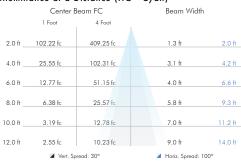
#### 30°x100° Beam Angle



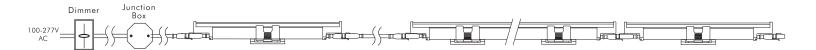
#### Polar Candela Distribution (HO+ Cyan)



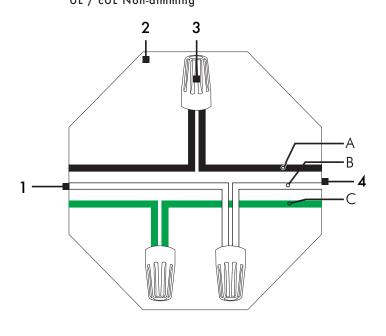
#### Illuminance at a Distance (HO+ Cyan)



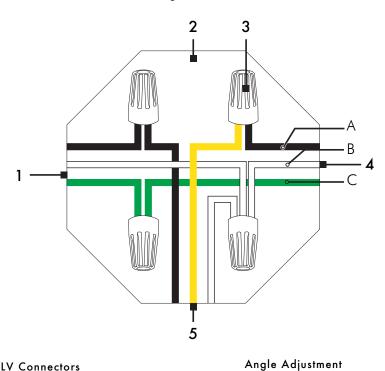




## UL / cUL Non-dimming



#### 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         |

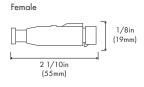
## 3 Pin Leader Cable

|   |                  | UL/cUL        | CE/CCC*          |
|---|------------------|---------------|------------------|
| Α | Live 100-277V AC | - Black       | - Brown          |
| В | Neutral          | == White      | <b>Blue</b>      |
| С | Ground           | <b>G</b> reen | Green/<br>Yellow |

\*Not illustrated

### **ELV** Connectors

Male



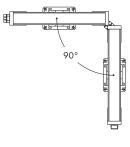
2 7/16in (63mm)

13/16in (22mm)



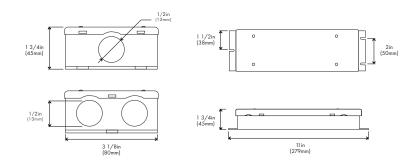








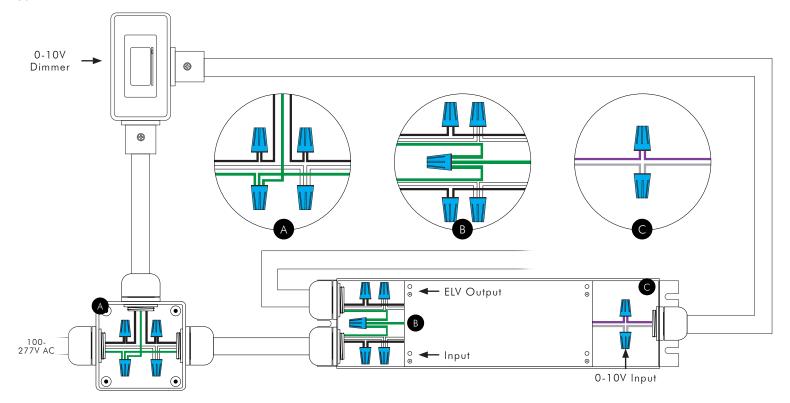




## MODA BRIDGE 1

#### 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/cUI | L      | CE/CC | C*           |
| Live 100-277V AC |        | Black  | _     | Brown        |
| Neutral          | =      | White  | _     | Blue         |
| Ground           |        | Green  |       | Green/Yellow |
| 0-10V / Data +   |        | Purple |       | Purple       |
| 0-10V / Data -   |        | Grey   |       | Grey         |
|                  |        |        |       |              |

|                  | UL/cU | L     | CE/CC | C*               |
|------------------|-------|-------|-------|------------------|
| Live 100-277V AC |       | Black |       | Brown            |
| Neutral          | =     | White |       | Blue             |
| Ground           |       | Green |       | Green/Yellow     |
|                  |       |       |       | *Not illustrated |

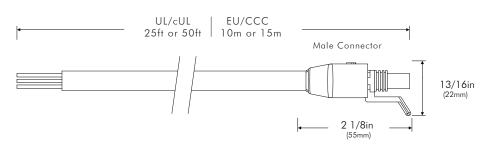
\*Not illustrated



## **ELV Leader Cables**

### Moda Cove Exterior 3 Pin Leader Cables

|         | UL/cUL        | EU/CCC      |
|---------|---------------|-------------|
| Lengths | 25ft and 50ft | 10m and 15m |
| Color   | Black         | Black       |



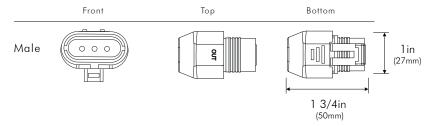
#### Pin Assignment



UL/cUL EU/CCC

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

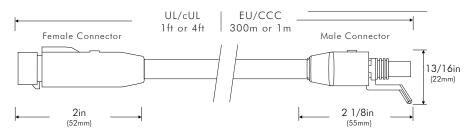
#### Connectors



## **ELV Jumper Cables**

### Moda Cove Exterior 3 Pin Jumper Cables

|         | UL/cUL      | EU/CCC       |
|---------|-------------|--------------|
| Lengths | 1ft and 4ft | 300mm and 1m |
| Color   | Black       | Black        |



## Pin Assignment



Female

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



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

## Connectors

|        | Front | Тор     | Bottom |             |
|--------|-------|---------|--------|-------------|
| Male   |       | OUT OUT |        | 1 in (27mm) |
| Female |       | Z       |        | lin (27mm)  |





COMPLETE SKU SAMPLE: MGE-HOP-S1-S-IB-1-310

| MGE             | _                         | Moda Graze Exterior | R                                      | _           | Red  |
|-----------------|---------------------------|---------------------|--|-------------|--|
|                 |                           |                     | А                                      | _           | Amber  |
|                 |                           |                     | GY*                                    | _           | Golden Yellow  |
|                 |                           |                     | Υ*                                     | _           | Yellow   |
|                 |                           |                     | LG*                                    | _           | Light Green  |
|                 |                           |                     | G                                      | _           | Green  |
|                 |                           |                     | IB*                                    | _           | Ice Blue   |
| 3 - LIGHT (     | OUTPUT                    |                     | TQ*                                    | _           | Turquoise  |
|                 |                           |                     | C*                                     | _           | Cyan   |
| НО              | _                         | High Output         | В                                      | _           | Blue   |
| HOP             | _                         | High Output Plus    | V*                                     | _           | Violet   |
|                 |                           |                     | P*<br>* Available oi                   | —           | Pink   |
|                 |                           |                     |  |             |  |
|                 |                           |                     |  | .,          |  |
|                 |                           |                     | F - LENG                               |             |  |
|                 |                           |                     |  |             | 1 FT   |
| <b>C</b> SEDIES | NIIIAADED                 |                     | F - LENG                               |             | 1FT<br>4FT   |
|                 | NUMBER                    |                     | F - LENG                               | -<br>-<br>- |  |
| C - SERIES      | number<br>—               | Series 1            | <b>F</b> - LENG                        | -<br>-<br>- |  |
|                 | number<br>—               | Series 1            | F - LENG                               | -<br>-<br>- |  |
|                 | number<br>—               | Series 1            | F - LENG  1 4  G - OPT                 | -<br>-<br>- | 4FT  |
|                 | number<br>—               | Series 1            | F - LENG  1 4  G - OPT                 | -<br>-<br>- | 4FT<br>6° x 6°   |
|                 | number<br>—               | Series 1            | F - LENG  1 4  G - OPT  6 10           | -<br>-<br>- | 4FT<br>6° x 6°<br>10° x 10°                              |
|                 | number<br>—               | Series 1            | F - LENG  1 4  G - OPT  6 10 25        | -<br>-<br>- | 4FT<br>6° x 6°<br>10° x 10°<br>25° x 25°                 |
| S1              | _                         |                     | F - LENG  1 4  G - OPT  6 10 25 40     | -<br>-<br>- | 4FT  6° x 6°  10° x 10°  25° x 25°  40° x 40°            |
| S1              | number<br>—<br>JCT FINISH |                     | F - LENG  1 4  G - OPT  6 10 25 40 140 | -<br>-<br>- | 4FT  6° x 6°  10° x 10°  25° x 25°  40° x 40°  10° x 40° |



| ACCESSORIES                 | DESCRIPTION   | ORDERING SKU         |
|-----------------------------|---|----------------------|
| Leader Cable US 3 Pin 25FT  | Power to first fixture of run   | MLCE-US-3PIN-B-25FT  |
| Leader Cable US 3 Pin 50FT  | Power to first fixture of run   | MLCE-US-3PIN-B-50FT  |
| Jumper Cable US 3 Pin 1FT   | Connection between fixtures   | MJCE-US-3PIN-B-1FT   |
| Jumper Cable US 3 Pin 4FT   | Connection between fixtures   | MJCE-US-3PIN-B-4FT   |
| Leader Cable EU 3 Pin 10M   | Power to first fixture of run   | MLCE-EU-3PIN-B-10M   |
| Leader Cable EU 3 Pin 15M   | Power to first fixture of run   | MLCE-EU-3PIN-B-15M   |
| Jumper Cable EU 3 Pin 300MM | Connection between fixtures   | MJCE-EU-3PIN-B-300MM |
| Jumper Cable EU 3 Pin 1M    | Connection between fixtures   | MJCE-EU-3PIN-B-1M    |
| Terminator 3 Pin            | Must be fixed to last fixture for safety  | MTE-3PIN-B           |
| Exterior Bracket Lock       | Holds fixture in place for vertical installations   | MCGE-BL-G            |
| CONTROLS                    | DESCRIPTION   | ORDERING SKU         |
| Bridge 1 US                 | Allows user to convert a 0-10V dimming signal into an ELV dimming signal.<br>North American Model | 250-0000             |