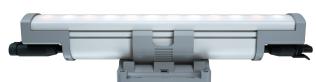
MODA COVE® EXTERIOR DYNAMIC COOL



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



PHYSICAL

| Dimensions | L: 12 1/2in (318mm) L: 47 3/8in (1204mm) | W: 2 13/16in (71mm) H: 2 9/16in (65mm) | |
|-----------------------|--|---|--|
| Weight | 12in: 1.3lbs (0.6kg) 48in: 4.9lbs (2.22kg) | | |
| Applications | Cove, Accent, & Indirect General Illumination | | |
| Construction | Pure Aluminum Body, Polycarbonate Mounting 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 Condensina | | |

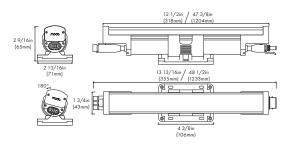
SPECIFICATIONS

| | Lumens | | Effic | асу |
|-----|--------|------|--------|--------|
| | 1FT | 4FT | 1FT | 4FT |
| SO | 780 | 3120 | 78.00 | 78.00 |
| но | 1082 | 4330 | 108.25 | 108.25 |
| HO+ | 1247 | 4990 | 124.75 | 124.75 |

POWER CONSUMPTION

120V - 277V AC

| | 1FT | 4FT |
|-----------|-----|-----|
| SO/HO/HO+ | 10W | 40W |



OUTPUT

| ССТ | 3500K - 6500K |
|---------------------|--|
| Beam Angle | 120° |
| CRI | 97 |
| SDCM | 2 Step MacAdam Ellipse |
| Color Bin Tolerance | Single Bin |
| 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 | DMX512 | |
| Power Eactor | > 0.98 | |

MAX CONTINUOUS RUN

| | 120V AC | 277V AC |
|-----------|---------|---------|
| SO/HO/HO+ | 80ft | 80ft |

STANDARDS & CERTIFICATIONS



| Warranty | 3 Year Limited Warranty |
|---------------|---|
| Class | 1 |
| | C-Tick, RoHS, & WEEE Compliant. |
| Certification | CANADA. Exceeds ANSI C78.377-2015, CE, CCC, |
| | Tested to UL & CSA by Intertek For Use in USA & |





| | FIXTURE | ORDERING SKU |
|------|--|--------------------|
| | Moda Cove Exterior Standard Output Silver Dynamic Cool 3500K-6500K HCRI 1FT | MCE-SO-S1-S-DC-1 |
| 1 FT | Moda Cove Exterior High Output Silver Dynamic Cool HCRI 3500K-6500K 1FT | MCE-HO-S1-S-DC-1 |
| | Moda Cove Exterior High Output Plus Silver Dynamic Cool 3500K-6500K HCRI 1FT | MCE-HOP-S1-S-DC-1 |
| 4FT | Moda Cove Exterior Standard Output Silver Dynamic Cool 3500K-6500K HCRI 4FT | MCE-SO-S1-S-DC-4 |
| | Moda Cove Exterior High Output Silver Dynamic Cool 3500K-6500K HCRI 4FT | MCE-HO-S1-S-DC-4 |
| | Moda Cove Exterior High Output Plus Silver Dynamic Cool 3500K-6500K HCRI 4FT | MCE-HOP-\$1-S-DC-4 |

| ACCESSORIES | DESCRIPTION | ORDERING SKU |
|-----------------------------|--|----------------------|
| Leader Cable US 8 Pin 10FT | Power to first fixture of run | MLCE-US-8PIN-B-10FT |
| Leader Cable US 8 Pin 25FT | Power to first fixture of run | MLCE-US-8PIN-B-25FT |
| Jumper Cable US 8 Pin 1FT | Connection between fixtures | MJCE-US-8PIN-B-1FT |
| Jumper Cable US 8 Pin 4FT | Connection between fixtures | MJCE-US-8PIN-B-4FT |
| Leader Cable EU 8 Pin 3M | Power to first fixture of run | MLCE-EU-8PIN-B-3M |
| Leader Cable EU 8 Pin 10M | Power to first fixture of run | MLCE-EU-8PIN-B-10M |
| Jumper Cable EU 8 Pin 300MM | Connection between fixtures | MJCE-EU-8PIN-B-300MM |
| Jumper Cable EU 8 Pin 1M | Connection between fixtures | MJCE-EU-8PIN-B-1M |
| Terminator 8 Pin | Must be fixed to last fixture for safety | MTE-8PIN-B |
| Exterior Bracket Lock | Holds fixture in place for vertical installation | MCGE-BL-G |

| CONTROLS | DESCRIPTION | PART NUMBER | ORDERING SKU |
|-------------|---|--|------------------------|
| Kandi Touch | DMX512 Wall Mounted Touch Panel Controller with Color Display | KND-TCH-B (Black) KND-TCH-W (White) | 250-0040 250-0041 |
| MODA Touch* | DMX512 Wall Mounted Touch Panel Controller | MTCH-S1-B (Black) MTCH-S1-W (White) | MTCH-S1-B MTCH-S1-W |

 $^{^*\}text{ - MODA Touch default scene addressing can be found on MODA Touch Product Documentation and DMX Fixture Installation Guides.}\\$

| CONTROL ACCESSORIES | DESCRIPTION | PART NUMBER | ORDERING SKU |
|-------------------------------|--|-----------------------------------|--------------|
| Pathway DMX Splitter/Repeater | Wall-mount, 4 ports, E1.20 RDM Compliant, Small - 10in X 13in X 4 1/2in | PWREP WM P4 TERM RDM SML DMX-RDM | 250-0153 |
| Pathway DMX Splitter/Repeater | Wall-mount, 8 ports, E1.20 RDM Compliant, Medium - 10in X 23in X 4 1/2in | PWREP WM P8 TERM RDM MED DMX-RDM | 250-0154 |
| Pathway DMX Splitter/Repeater | Wall-mount, 12 ports, E1.20 RDM Compliant, Medium - 10in X 23in X 4 1/2in | PWREP WM P12 TERM RDM MED DMX-RDM | 250-0155 |
| Shielded Cable 500FT | RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation | SW-L-19827-1-500FT | 250-0251 |
| Shielded Cable 1000FT | RS-485 Cable for DMX, 24 AWG stranded TC conductors, polyethylene insulation | SW-L-19827-1-1000FT | 250-0252 |