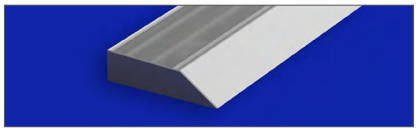
# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture



- Pre-made cove lighting system with remote power
- Proprietary asymmetric optic delivers exceptional illumination with a 6:1 setback ratio
- Fine-tune the light direction with three aiming positions
- Modular design ensures easy installation
- Ideal for creating coves in areas without existing cove architecture
- Knife Edge design adds a clean, sharp architectural feature replacing traditional flat cove details

## QUOVA ORDERING PROCESS

**A** Specify main housing
Housing will be shipped first

**B** Specify light engine
Light module lengths can be updated based on final field measurements if changes are requested prior to light module production.

## A. MAIN HOUSING

| A1 PRODUCT | A2 FINISH | A3 DUST COVER | A4 NUMBER OF TOTAL LENGTHS (EA) |
|---|---|---|---|
| | ST | | |

Sample Part Number: **QV-SM-ST-N/A-98.43"**

### A1 PRODUCT

| | |
|---|---|
| **QV-SM** | Smooth Main Housing |
| **QV-MDIN** | Mud in Main Housing |

### A2 FINISH

| | |
|---|---|
| **ST** | Satin |

### A3 OPTIONAL DUST COVER

| | |
|---|---|
| **N/A** | No Dust Cover |
| **FR** | Frosted |

NA recommended for optimal light output

### A4 NUMBER OF TOTAL LENGTHS (EA)

Housing will be shipped in full 98.43" lengths to field cut unless otherwise specified. Enter decimal number for length less than 98.43".

If pre-cut piece is requested, fixture length min 12". Tolerance +0-1/8". Consult factory for lengths under 12".

Ordering options continued on next page

5 year warranty | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance | Compatible for use with QTL power supplies

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# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture

## B. LIGHT MODULE

| B1 PRODUCT | B2 WATTS/FT | B3 CCT | B4 RATED | B5 OPTICS | B6 SECONDARY OPTICS | B7 WIRE INPUT/ OUTPUT | B8 CONNECTOR/ WIRE IN | B9 SCONNECTOR/ WIRE OUT | B10 WIRE TYPE | B11 MOUNTING | B12 FINISH | B13 LENGTH (IN) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| QV-SM-SW | | | DRY | ASYM | N/A | | | | | PLC | ST | |

Sample Part Number: **QV-SM-SW-3.0HE-35-DRY-ASYM-N/A-S4B-CON6-CLS-CL2-PLC-ST-12.16"**

### B1 PRODUCT

**QV-SM-SW**
Constant Voltage
1 STEP

### B2 WATTS/FT

| | |
|---|---|
| **1.5HE** | 1.5W/ft HE |
| **3.0HE** | 3.0W/ft HE |
| **6.0HE** | 6.0W/ft HE |
| **9.0HE** | 9.0W/ft HE |

### B3 CCT

| | |
|---|---|
| **18** | 1800K |
| **20** | 2000K |
| **22** | 2200K |
| **24** | 2400K |
| **27** | 2700K |
| **30** | 3000K |
| **35** | 3500K |
| **40** | 4000K |

95+ CRI on 22-40K CCTs
90+ CRI on 20K CCT

### B4 RATED

**DRY** IP20

### B5 OPTICS

**ASYM** Asymmetric

### B6 SECONDARY OPTICS

**N/A** No Secondary Optic

### B7 WIRE INPUT/OUTPUT

**S4A** Single (Input only) - Front Feed-Left Side
**S4B** Single (Input only) - Front Feed-Right Side

**P4A** Pass Through (Input/output) - Front Feed-Left Side
**P4B** Pass Through (Input/output) - Front Feed-Right Side

### B8 CONNECTOR/WIRE IN

| | |
|---|---|
| **BW** | Bare Wire (Standard 24") |
| **CON6** | Connector 6" |
| **CON24** | Connector 24" |

Connector/Wire In not needed to specify product.
Typical selection is BW.
BW: Standard length is 24", Max length is 120".
Request custom length by writing in part number next to BW (example: BW48)

| | |
|---|---|
| **BW** | Bare Wire (Standard 24") |
| **CON6** | Connector 6" |
| **CON24** | Connector 24" |

Connector/Wire In not needed to specify product.
Typical selection is BW.
BW: Standard length is 24", Max length is 120".
Request custom length by writing in part number next to BW (example: BW48)

### B9 CONNECTOR/WIRE OUT

**CLS** Closed End (No Feed)

| | |
|---|---|
| **BW** | Bare Wire (Standard 24") |
| **CON6** | Connector 6" |
| **CON24** | Connector 24" |

Connector/Wire In not needed to specify product.
Typical selection is BW.
BW: Standard length is 24", Max length is 120".
Request custom length by writing in part number next to BW (example: BW48)

### B10 WIRE TYPE

| | |
|---|---|
| **CL2** | Class2 |
| **CL2P** | Plenum Rated |

CL2P only available with bare wire leads (BW)

### B11 MOUNTING

**PLC** Plastic Clip

### B12 FINISH

**ST** Satin

### B13 LENGTH (IN)

**12.16"-98.16"**

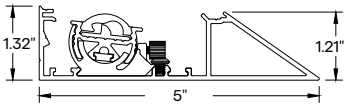
2" increments
Lengths for modules should be an even number and end in 0.16" to allow for end caps.
Fixture length min 12", Tolerance +0 – 1/8".
Consult factory for lengths under 12"

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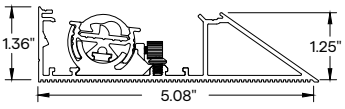
# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture

## A1 PRODUCT - DIMENSIONS




Profile of Smooth Main Housing




Profile of Mud in Main Housing



**Main Housing Mounting Screw**

No.6 x 1-1/2" Long, Phillips Rounded Head Sheet Metal Screw
Offered 1 per 16"

## A2 FINISH

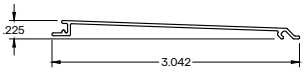
Satin

## A3 DUST COVER

Frosted



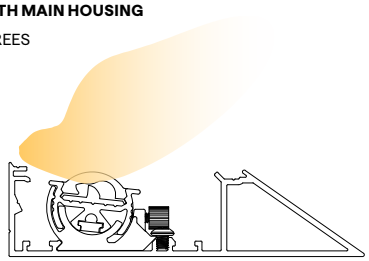
Optional Dust Cover Locking Screw
No.4 x 1/4" Long, Phillips Rounded Head Sheet Metal Screw
Offered 1 per 2'



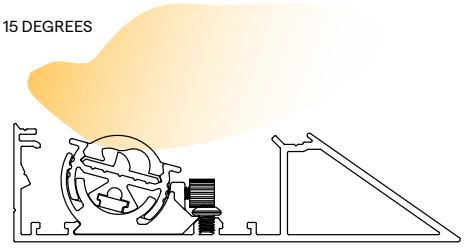

## LIGHT MODULE CONFIGURATION OPTIONS

**SMOOTH MAIN HOUSING**

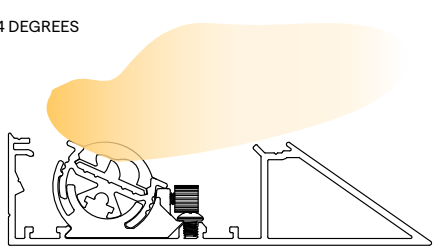
6 DEGREES



15 DEGREES

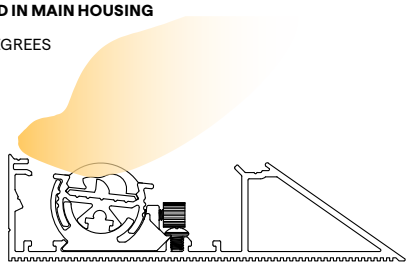


24 DEGREES

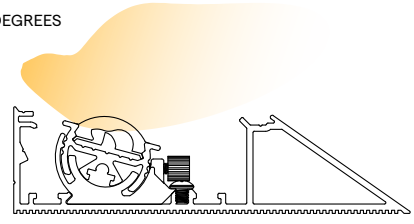


**MUD IN MAIN HOUSING**

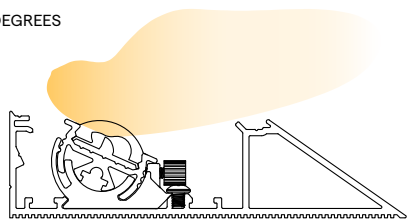
6 DEGREES



15 DEGREES



24 DEGREES



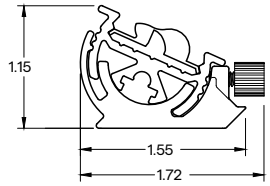
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Specification subject to change. Rev-07-09-26

# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture

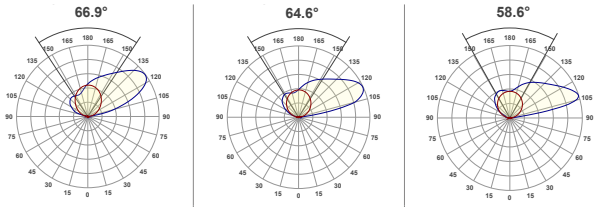
## B1 PRODUCT - DIMENSIONS




Profile of Light Module

## B5 OPTICS

Nominal beam spreads shown, beam spread varies based on light engine.
For more detailed information, see photometric data.
Optics examples shown QV-SM-ST-NA-**-QV-SM-SW-6.0HE-30-DRY-ASYM




ASYM
6 Degrees

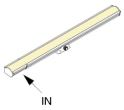
ASYM
15 Degrees

ASYM
24 Degrees

## B7 WIRE INPUT/OUTPUT

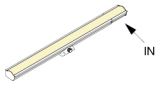
**ASYMMETRIC ONLY SINGLE (Input)**

**S4A**




Front Feed -
Left Side

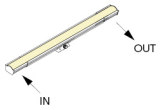
**S4B**




Front Feed -
Right Side

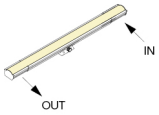
**ASYMMETRIC ONLY PASS THROUGH (Input/Output)**

**P4A**




Front Feed -
Left Side

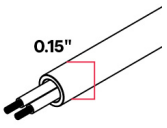
**P4B**




Front Feed -
Right Side

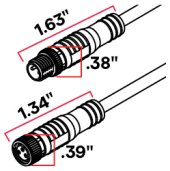
## B8/B9 CONNECTOR/WIRE – IN/OUT

**BW**




Bare Wire 24"
22 AWG

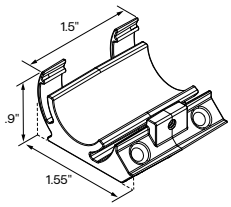
**CON6/CON24**




6" or 24" Overall
Wire Connector | 22 AWG
UL Listed

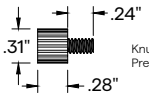
## B11 LIGHT MODULE MOUNTING

**PLC**






Light Module Mounting Screw
8-32 x 3/16" Long, Phillips Pan
Head Metal Screw
Offered 2 per Plastic Clip




Knurled Head Thumb Screw
Pre-installed to Plastic Clip

Light Module Mounting Clip
2 pcs for each fixture less than 5'
3 pcs for each fixture longer than 5'

## B12 FINISH

Satin

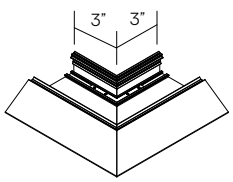
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# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture

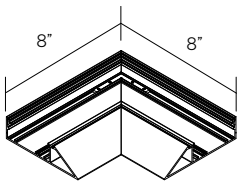
## CORNERS

**QV-SM-CORNER-O**



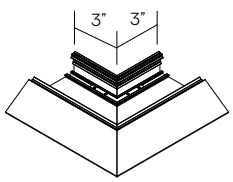

Outside Corner
Pre-mitered, assembled in the factory
All lengths are for wall space allotments
All brackets are included with pre-mitered corner

**QV-SM-CORNER-I**



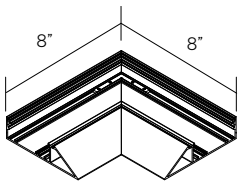

Inside Corner
Pre-mitered, assembled in the factory
All lengths are for wall space allotments
All brackets are included with pre-mitered corner

**QV-MDIN-CORNER-O**




Outside Corner
Pre-mitered, assembled in the factory
All lengths are for wall space allotments
All brackets are included with pre-mitered corner

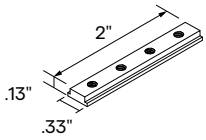
**QV-MDIN-CORNER-I**




Inside Corner
Pre-mitered, assembled in the factory
All lengths are for wall space allotments
All brackets are included with pre-mitered corner

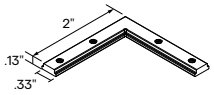
## JOINER/CONNECTORS

**QV-P-INLINE-BR**




Inline Bracket
2 per main housing length

**QV-P-CORNER-BR**

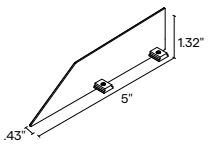



Corner Bottom Bracket
2 included with pre-mitered corner
Sold separately for field cut corner

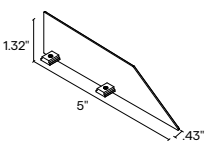
## EXTERNAL END CAPS

Pair of end caps sold separately

**QV-SM-MDIN-EC-ST**




Left Endcap




Right Endcap

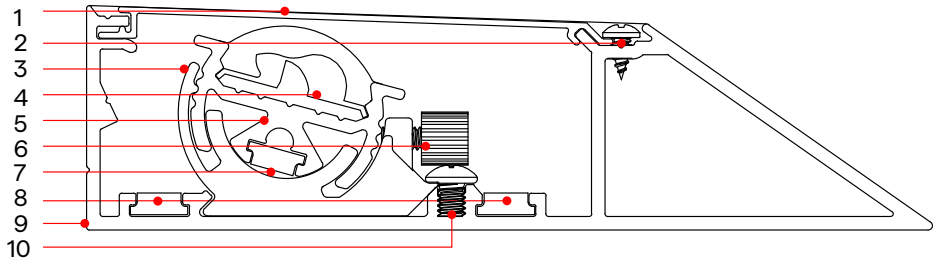
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# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture

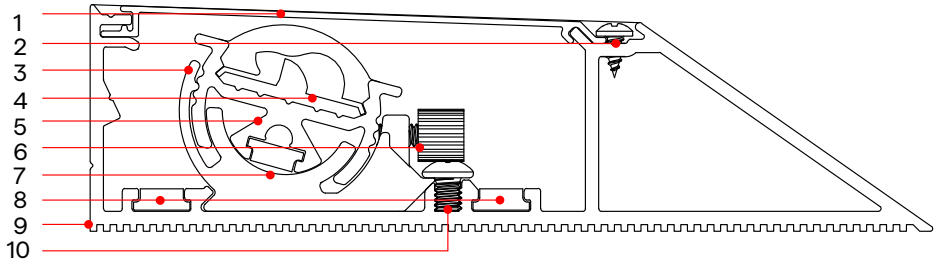
## FIXTURE ASSEMBLY

**SMOOTH MAIN HOUSING**




1. Dust Cover (Optional)
2. Dust Cover Screw(Optional)
3. Plastic Clip
4. Optic
5. Light Module
6. Thumb Screw
7. Light Module Endcap
8. Housing Endcap
9. Main Housing
10. Light Module Mounting Screw

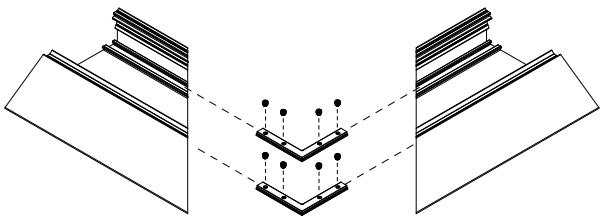
**MUD IN MAIN HOUSING**




1. Dust Cover (Optional)
2. Dust Cover Screw(Optional)
3. Plastic Clip
4. Optic
5. Light Module
6. Thumb Screw
7. Light Module Endcap
8. Housing Endcap
9. Main Housing
10. Light Module Mounting Screw

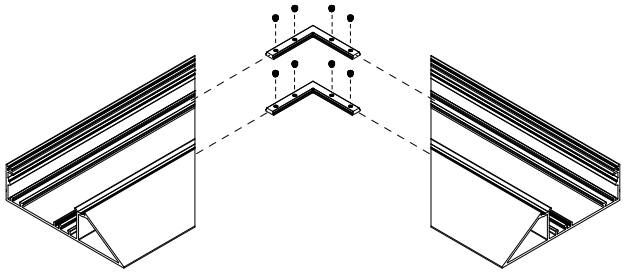
## CORNER ASSEMBLY

**QV-SM-CORNER-O**



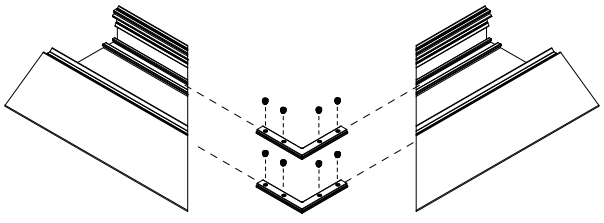
Outside Corner Assembly
Pre-mitered, assembled in the factory

**QV-SM-CORNER-I**



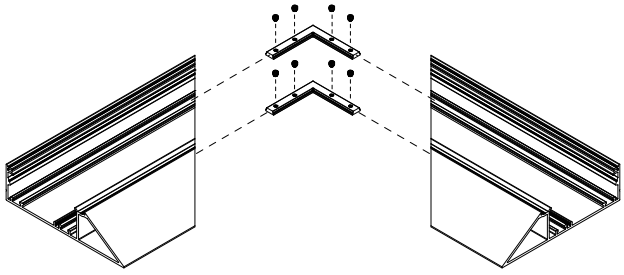
Inside Corner Assembly
Pre-mitered, assembled in the factory

**QV-MDIN-CORNER-O**



Outside Corner Assembly
Pre-mitered, assembled in the factory

**QV-MDIN-CORNER-I**



Inside Corner Assembly
Pre-mitered, assembled in the factory

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# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture

## TECHNICAL INFORMATION

[Calculated L70 = 70000 hrs]
Tested with QV-SM-**-**-30-DRY-ASYM

| With Dust Cover | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| SW-HE | 1.5HE W/FT | | 3.0HE W/FT | | 6.0HE W/FT | | 9.0HE W/FT | |
| | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI |
| 6° | 115 | 98 | 218 | 98 | 470 | 98 | 665 | 98 |
| 15° | 114 | 98 | 207 | 98 | 448 | 98 | 636 | 98 |
| 24° | 103 | 98 | 193 | 98 | 418 | 98 | 593 | 98 |

| SW-HE CCT Multiplier | |
|---|---|
| 1800K | ** |
| 2000K | 0.87 |
| 2200K | 0.88 |
| 2400K | 0.93 |
| 2700K | 0.99 |
| 3000K | 1.00 |
| 3500K | 1.08 |
| 4000K | 1.09 |

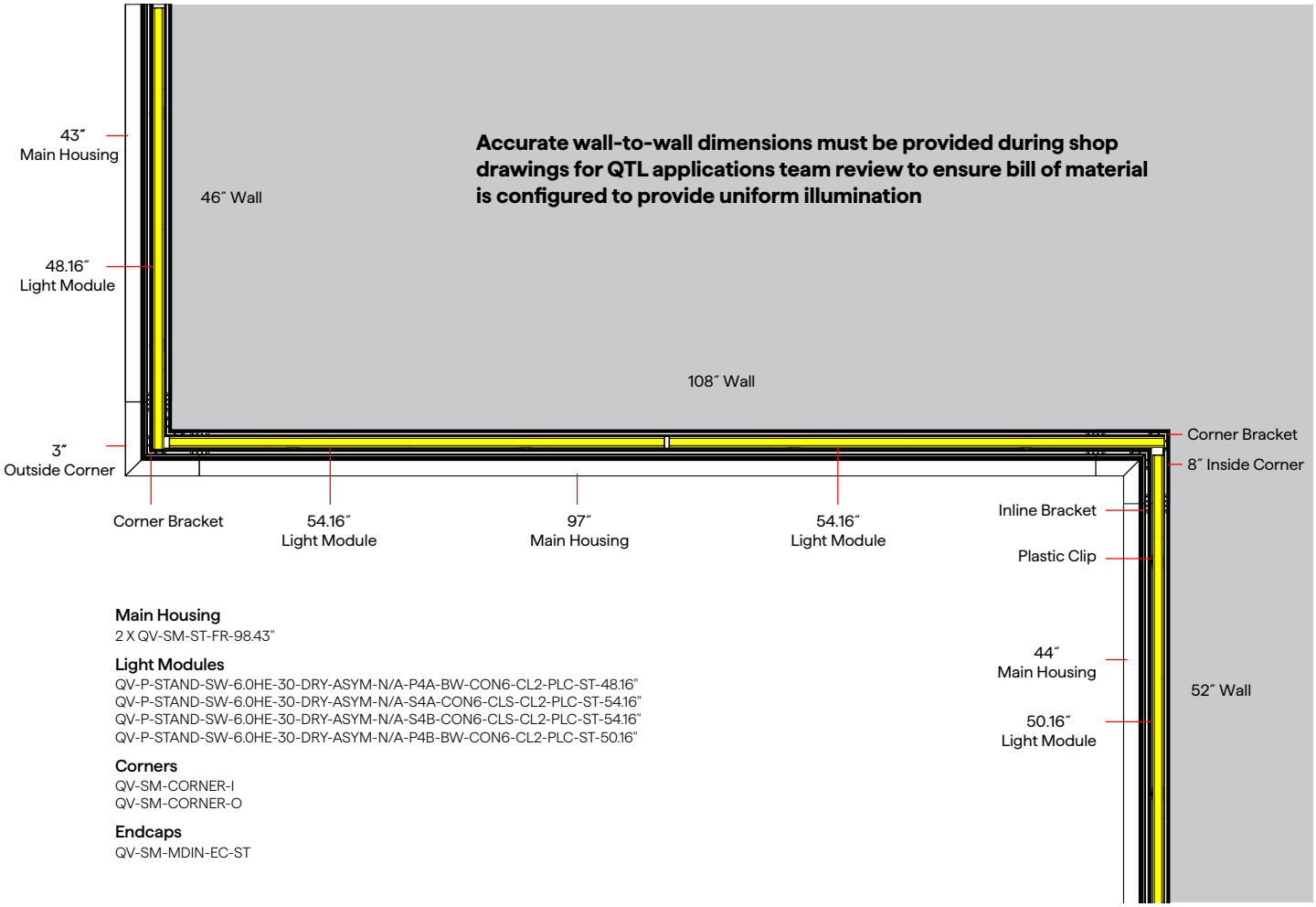
| Without Dust Cover | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| SW-HE | 1.5HE W/FT | | 3.0HE W/FT | | 6.0HE W/FT | | 9.0HE W/FT | |
| | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI |
| 6° | 136 | 98 | 261 | 98 | 560 | 98 | 794 | 98 |
| 15° | 136 | 98 | 250 | 98 | 538 | 98 | 772 | 98 |
| 24° | 124 | 98 | 233 | 98 | 502 | 98 | 715 | 98 |

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# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture

## ORDER EXAMPLE:




**Main Housing**
2 X QV-SM-ST-FR-98.43"

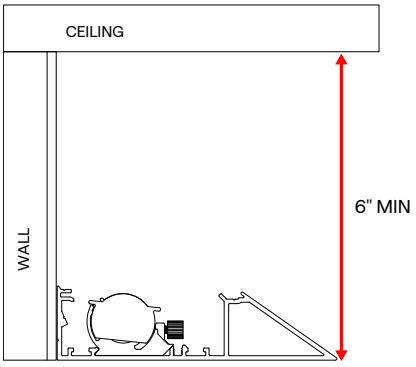
**Light Modules**
QV-P-STAND-SW-6.0HE-30-DRY-ASYM-N/A-P4A-BW-CON6-CL2-PLC-ST-48.16"
QV-P-STAND-SW-6.0HE-30-DRY-ASYM-N/A-S4A-CON6-CLS-CL2-PLC-ST-54.16"
QV-P-STAND-SW-6.0HE-30-DRY-ASYM-N/A-S4B-CON6-CLS-CL2-PLC-ST-54.16"
QV-P-STAND-SW-6.0HE-30-DRY-ASYM-N/A-P4B-BW-CON6-CL2-PLC-ST-50.16"

**Corners**
QV-SM-CORNER-I
QV-SM-CORNER-O

**Endcaps**
QV-SM-MDIN-EC-ST

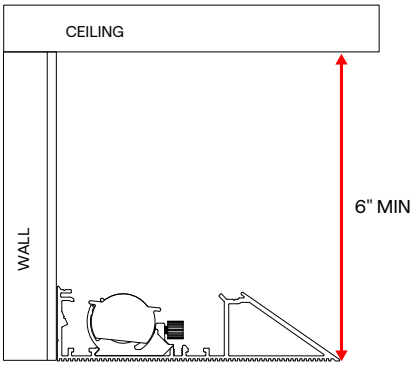
## QTL RECOMMENDATIONS

**SMOOTH MAIN HOUSING**




For optimal lighting we suggest installing QUOVA 6"MIN from the height of the ceiling

**MUD IN MAIN HOUSING**




For optimal lighting we suggest installing QUOVA 6"MIN from the height of the ceiling

| Maximum Recommended Length Table | |
|---|---|
| Constant Voltage | |
| Wattage | Max Run (in) |
| 1.5HE | 768 |
| 3.0HE | 384 |
| 6.0HE | 192 |
| 9.0HE | 128 |

*Maximum length assuming 96W class 2 power supply

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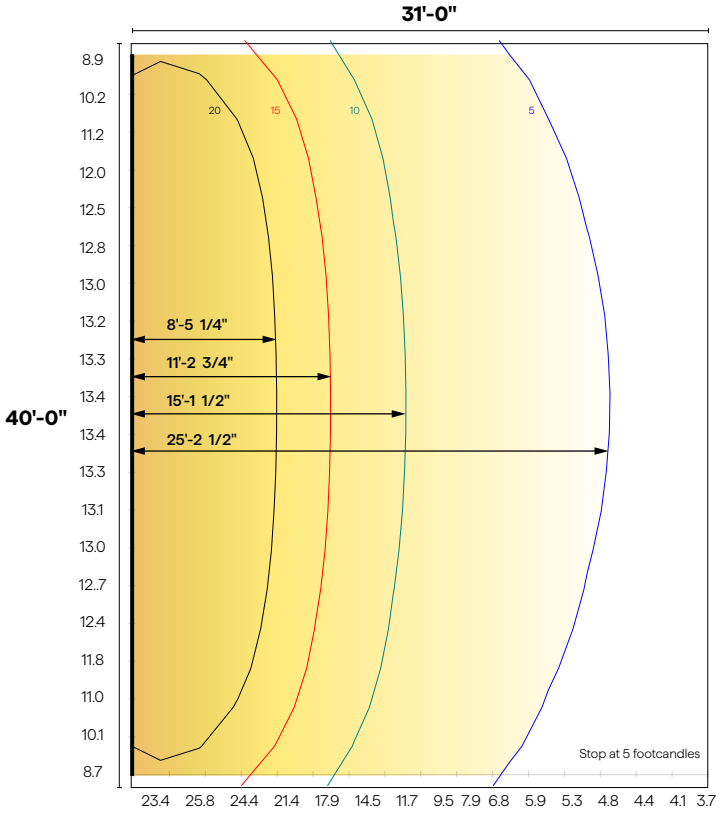
# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture

## COVE LIGHT AT 12″ BELOW CEILING

## PERFORMANCE AT WORKPLANE 2’-6” AFF

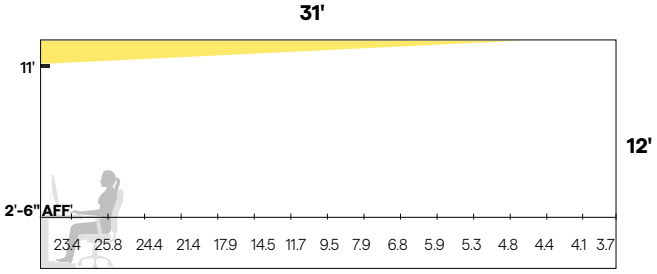
QV-P-STAND-SW-9.0HE-30-DRY-ASYM-N/A-24°




| Calculation Summary | | | | | | | |
|---|---|---|---|---|---|---|---|
| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min |
| Quova-24_Workplane | Illuminance | Fc | 12.02 | 28.8 | 3.0 | 4.01 | 9.60 |

**Reflectance and dimensions:**

- Floor (0.2)
- Walls (0.5)
- Ceiling (0.8)
- Ceiling Height: 12'-0"
- Mounting Height: 11'-0"
- Point Spacing: 2'-0"
- Calculation Points Location: Workplane 2'-6" AFF




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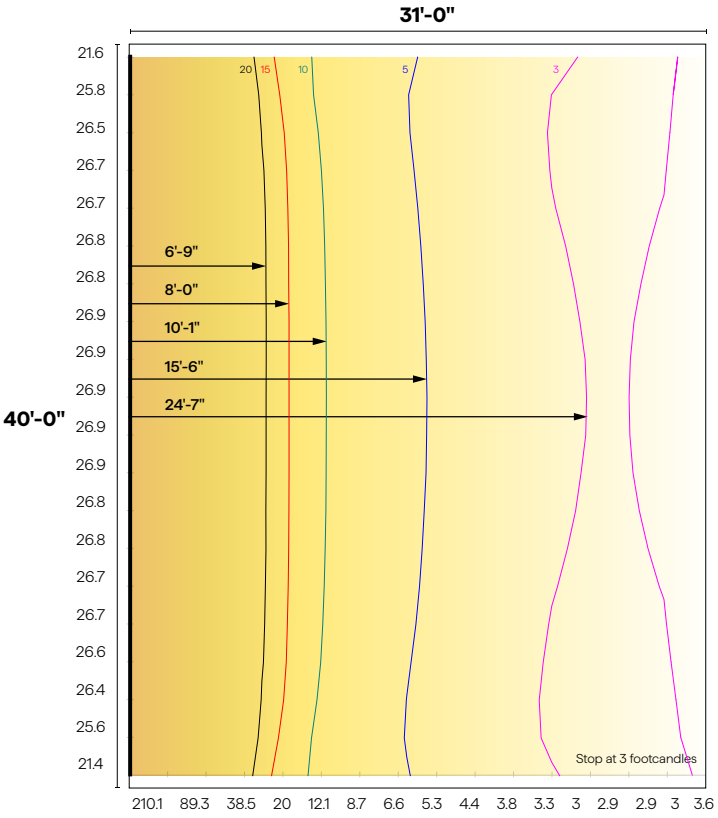
# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture

## COVE LIGHT AT 12″ BELOW CEILING

## PERFORMANCE AT CEILING

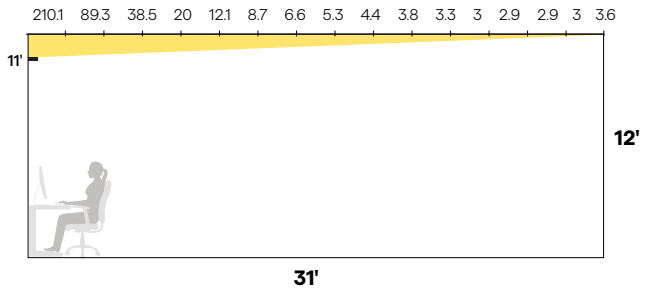
QV-P-STAND-SW-9.0HE-30-DRY-ASYM-N/A-24°




| Calculation Summary | | | | | | | |
|---|---|---|---|---|---|---|---|
| Label | CalcType | Units | Avg | Max | Min | Avg/Min | Max/Min |
| Quova-24_Ceiling | Illuminance | Fc | 26.1 | 215.2 | 2.7 | 9.7 | 79.7 |

**Reflectance and dimensions:**

- Floor (0.2)
- Walls (0.5)
- Ceiling (0.8)
- Ceiling Height: 12'-0"
- Mounting Height: 11'-0"
- Point Spacing: 2'-0"
- Calculation Points Location: Ceiling




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# QUOVA PERFORMANCE SMOOTH/MUDIN STATIC WHITE HIGH EFFICACY

Knife Edge Cove Fixture

## COMPATIBLE POWER SUPPLIES

See power supplies cut sheets for more information. Data subject to change, all data has +/- 5% tolerance.

| DIM TO LEVEL | INDOOR |
|---|---|
| | SW24/5.0, SW-HE, SW-HE+ |
| Dim to Black | Q6M-DC+CAP<br>QTM-DC+CAP<br>iQ-PH+QD1 |
| 0.1% | QT-CAB-QZ-PH/0-10V<br>QT-CAB-eLED+0-10V<br>QT-CAB-eLED+0-10V-AWN<br>QT-CAB-eLED+DALI-DT6<br>QT-CAB-eLED+DALI-DT6-AWN<br>QTM-eLED+0-10V<br>QTM-eLED+0-10V-AWN<br>QTM-eLED+DALI-DT6<br>QTM-eLED+DALI-DT6-AWN<br>QZ-BOWTIE+DIMMER<br>QZ-DMX<br>QZ-PRO-PH/0-10V<br>QZ-STICK-PH/0-10V<br>QZLP |
| 1% | Q-DIM<br>QTM-eLED(E)<br>QZ-DALI-DT6 |
| 10% | Non-Dim Power Supply with SW App Dongle |

| DIMMING PROTOCOL | INDOOR |
|---|---|
| | SW24/5.0, SW-HE, SW-HE+ |
| Non-Dim | QT-CAB-eLED-ND<br>QTM-eLED-ND<br>QZ-ND |
| Phase | Q6M-DC+CAP<br>QT-CAB-QZ-PH/0-10V<br>QTM-DC+CAP<br>QTM-eLED(E)<br>QZ-BOWTIE+DIMMER<br>QZ-PRO-PH/0-10V<br>QZ-STICK-PH/0-10V<br>QZLP<br>iQ-PH+QD1 |
| 0-10V | QT-CAB-QZ-PH/0-10V<br>QT-CAB-eLED+0-10V<br>QT-CAB-eLED+0-10V-AWN<br>QTM-eLED+0-10V<br>QTM-eLED+0-10V-AWN<br>QZ-PRO-PH/0-10V<br>QZ-STICK-PH/0-10V<br>QZLP |
| Lutron Athena | QT-CAB-eLED+0-10V-AWN<br>QT-CAB-eLED+DALI-DT6-AWN<br>QTM-eLED+0-10V-AWN<br>QTM-eLED+DALI-DT6-AWN |
| ECO System | QTM-eLED(E) |
| DMX | QZ-DMX |
| DALI-2: DT6 | QT-CAB-eLED+DALI-DT6<br>QT-CAB-eLED+DALI-DT6-AWN<br>QTM-eLED+DALI-DT6<br>QTM-eLED+DALI-DT6-AWN<br>QZ-DALI-DT6 |
| SCENE App Dimmed | Non-Dim Power Supply with SW App Dongle |

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# QUOVA PERFORMANCE - SMOOTH/MUDIN

Performance Cove Fixture

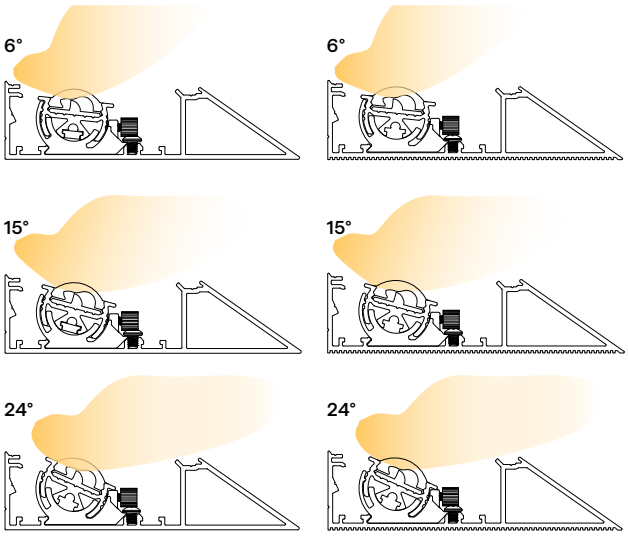
**ATTENTION: Please read all instructions BEFORE installation**

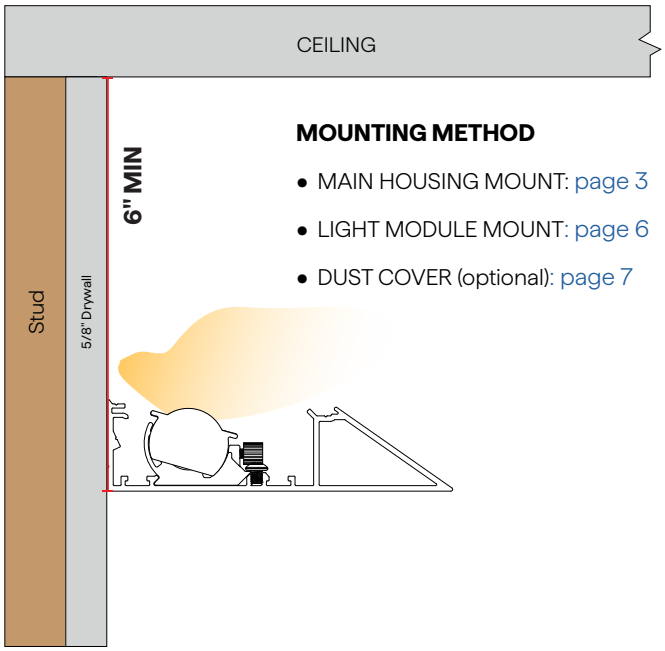
- Product to be installed by a licensed electrician - Field modifications void warranty
- Use only with Class 2 power supply unit — Compatible for use with QTL power supplies
- Knife edge cove mount
- Input Voltage: 24VDC
- Diagrams for representation only and not to scale.



## METHODS OF INSTALLATION

LIGHT MODULE CONFIGURATION OPTIONS



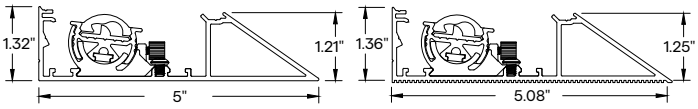

### MOUNTING METHOD

- MAIN HOUSING MOUNT: page 3
- LIGHT MODULE MOUNT: page 6
- DUST COVER (optional): page 7

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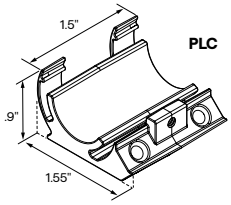
# QUOVA PERFORMANCE - SMOOTH/MUDIN

Performance Cove Fixture

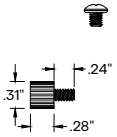



Profile of Smooth Main Housing

Profile of Mud in Main Housing




Light Module Mounting Clip
2 pcs for each fixture less than 5'
3 pcs for each fixture longer than 5'

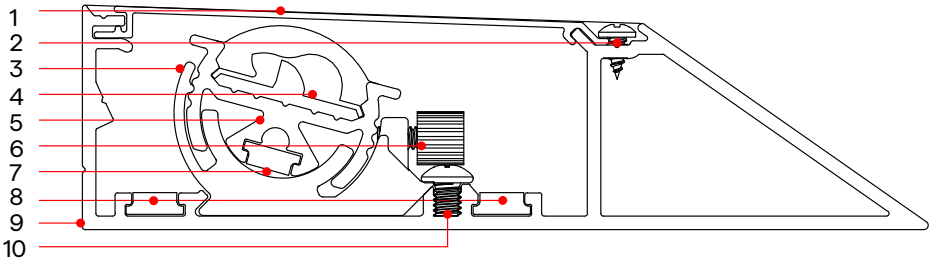



**Light Module Mounting Screw for Plastic Clip**

8-32 x 3/16" Long, Phillips Pan Head Metal Screw
Offered 2 per Plastic Clip

Knurled Head Thumb Screw
Pre-installed to Plastic Clip

## COMPONENTS & HARDWARE



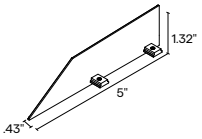



**Main Housing Mounting Screw**

No.6 x 1-1/2" Long, Phillips Rounded Head Sheet Metal Screw
Offered 1 per 16"

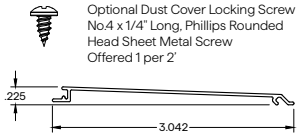
1. Dust Cover (Optional)
2. Dust Cover Screw(Optional)
3. Plastic Clip
4. Optic
5. Light Module
6. Thumb Screw
7. Light Module Endcap
8. Housing Endcap
9. Main Housing
10. Light Module Mounting Screw

**END CAPS**

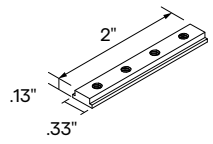
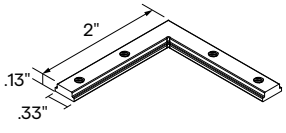
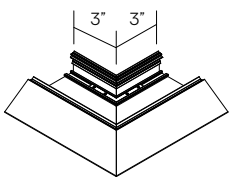
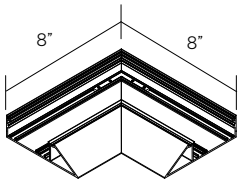



External End caps
Pair of end caps sold separately

**DUST COVER**




Optional Dust Cover Locking Screw
No.4 x 1/4" Long, Phillips Rounded Head Sheet Metal Screw
Offered 1 per 2'

| JOINER/CONNECTORS | | CORNERS | |
|---|---|---|---|
| INLINE BRACKET; sold individually | CORNER BOTTOM BRACKET; sold individually | OUTSIDE CORNER; sold individually | INSIDE CORNER; sold individually |
|   |   |   |   |
| 2 per main housing length & 2 per corner included | 2 included with pre-mitered corner Sold separately for field cut corner | Pre-mitered, assembled in the field All lengths are for wall space allotments All brackets are included with pre-mitered corner | Pre-mitered, assembled in the field All lengths are for wall space allotments All brackets are included with pre-mitered corner |

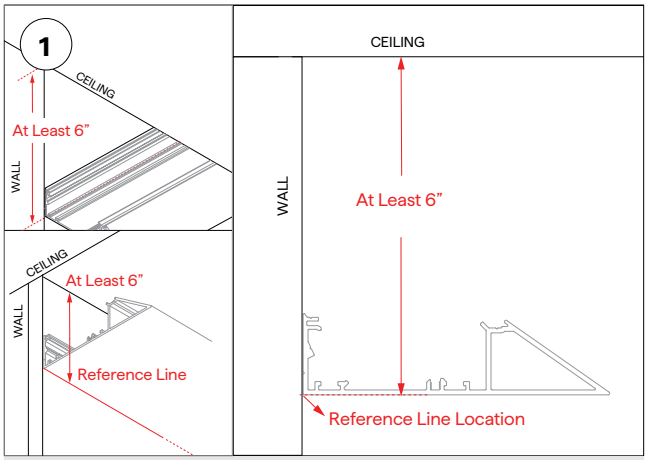


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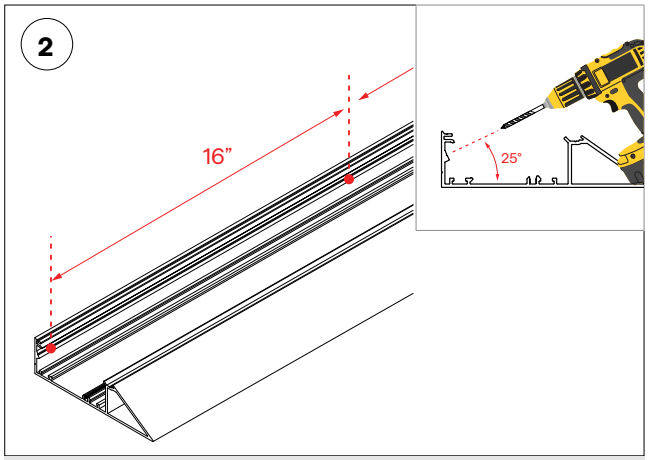
# QUOVA PERFORMANCE - SMOOTH/MUDIN

Performance Cove Fixture

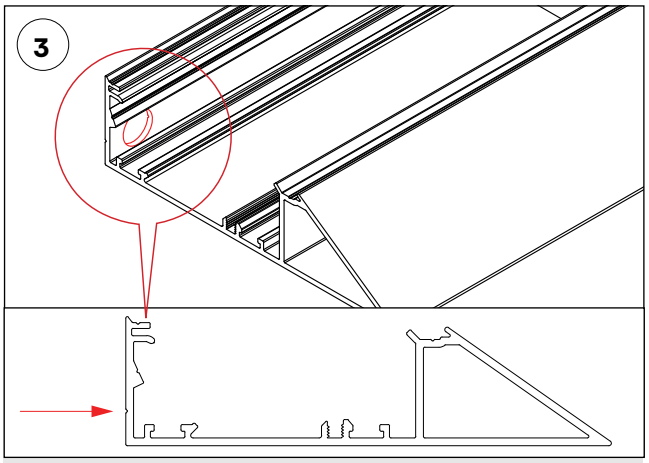
MOUNTING METHOD: **MAIN HOUSING MOUNT**



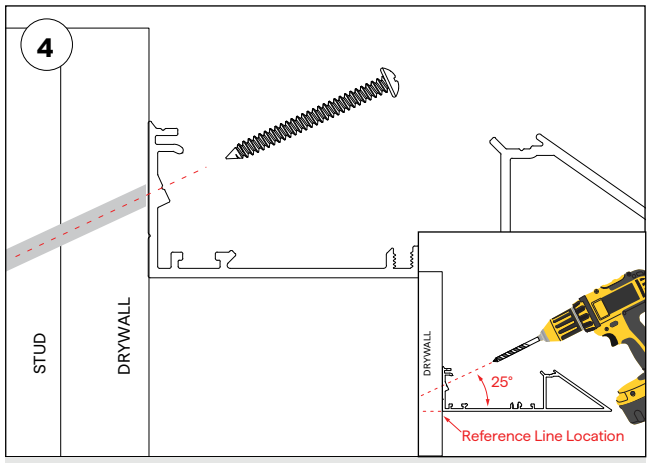

- On the mounting surface, draw a leveled reference line that aligns to the main housing's bottom surface, the line should be at least 6" from the ceiling.




- Pre-drill pass through holes at 25° into the main housing every 16"




- Drill wire feed hole on the main housing to match the wire feed location on the mounting surface




- Start from main housing corners and fill in with straight main housing sections
- Hold the main housing for its bottom surface to match the reference line
- Drill pilot holes through the main housing's pass through holes into the mounting surface and the studs behind, then install mounting screws



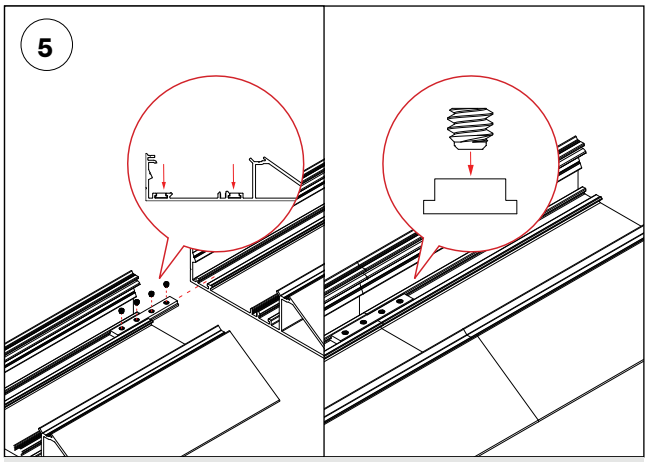
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# QUOVA PERFORMANCE - SMOOTH/MUDIN

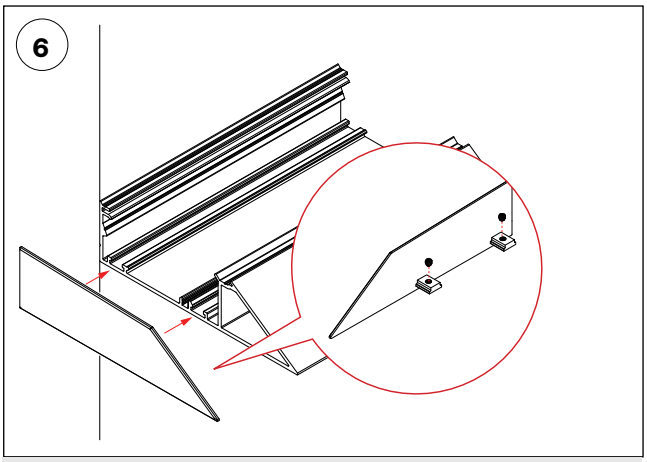
Performance Cove Fixture



MOUNTING METHOD: **MAIN HOUSING MOUNT**

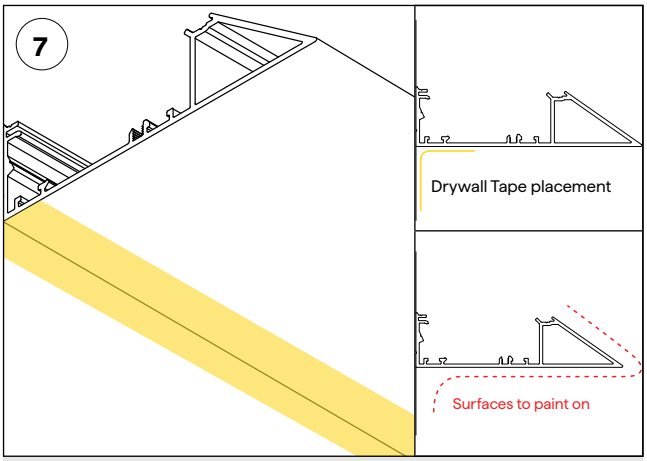



- When mounting the second or additional sections in a continuous run, loosen and move inline brackets to be in between of where two sections meet, then tighten the inline brackets.




- Install the (optional) endcap by placing them on the ends of the main housing and tightening the set screws.

**NOTE:** Endcaps could also be installed prior to mounting the Main Housings.




- Place drywall tape over where the main housing's bottom surface meets to wall, apply joint compound, allow to dry, sand and repeat as necessary once completed, apply primer and paint

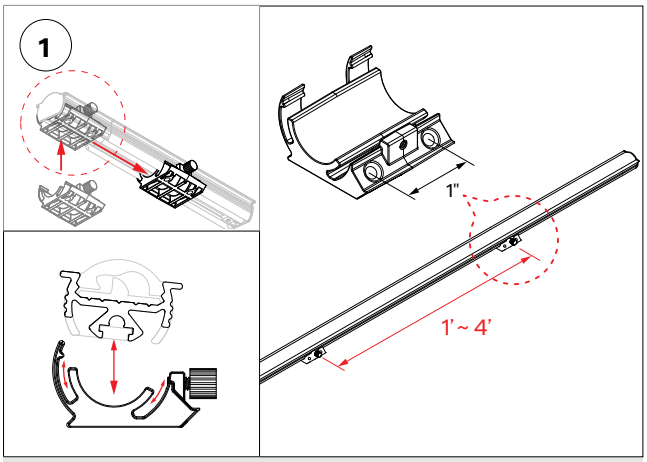
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# QUOVA PERFORMANCE - SMOOTH/MUDIN

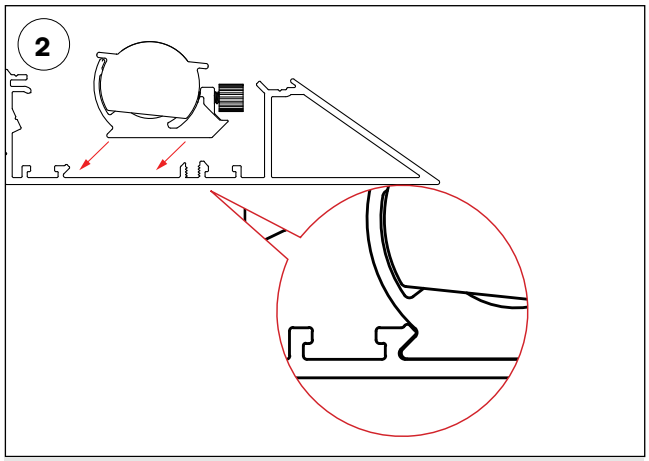
Performance Cove Fixture



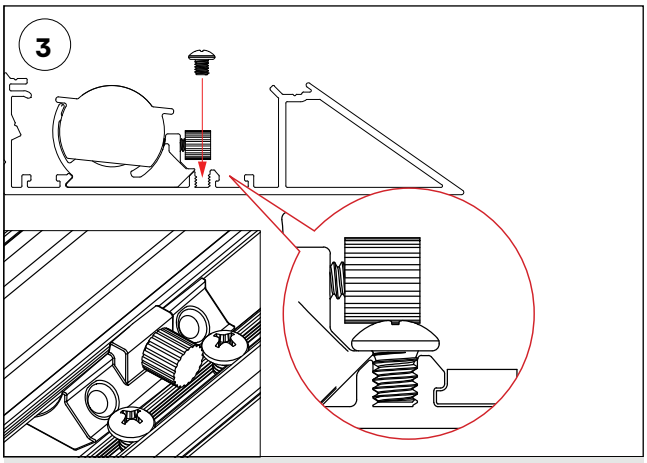
MOUNTING METHOD: **LIGHT MODULE MOUNT**




- Snap in plastic clips from the bottom of the seamless connector, then slide them to the fixture's main body.
- Insert 2 clips for fixtures shorter than 5',
  Insert 3 clips for fixtures longer than 5'
- Plastic clips should be between 1' and 4' from each other and located towards the center of the fixture length.




- Drop in the light module for the plastic clip to engage with the main housing.
- The plastic clip's back section should engage with the Main Housing at a 45° angle.




- Install the light module mounting screw vertically to the main housing, to lock the plastic clip in place.

**NOTE:** 2 screws per plastic clip; one screw on each side of the clip.

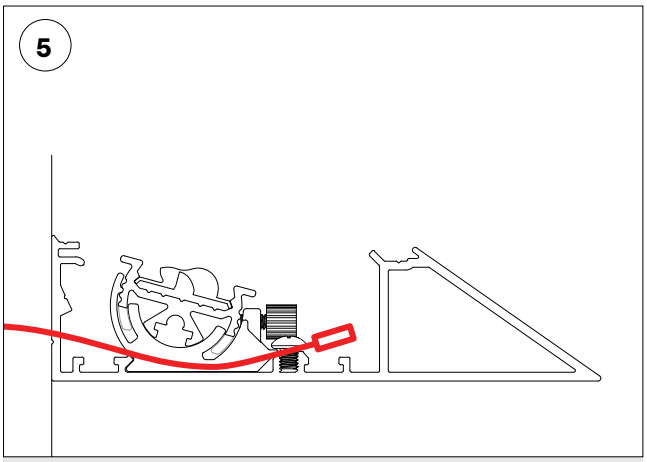
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# QUOVA PERFORMANCE - SMOOTH/MUDIN

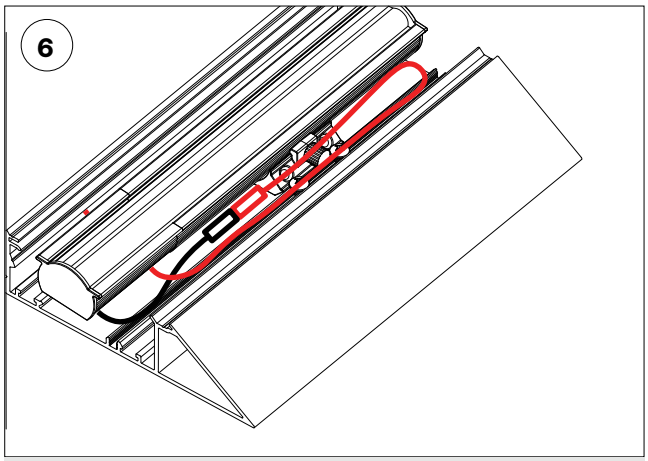
Performance Cove Fixture



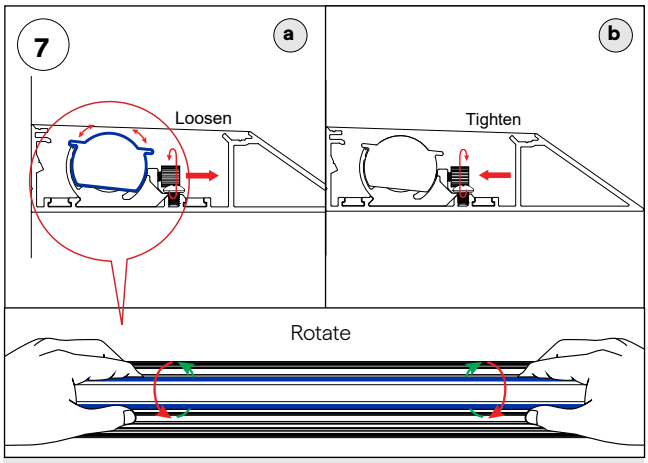
MOUNTING METHOD: **LIGHT MODULE MOUNT**




- Run the power supply wire **only under** the Seamless Connector



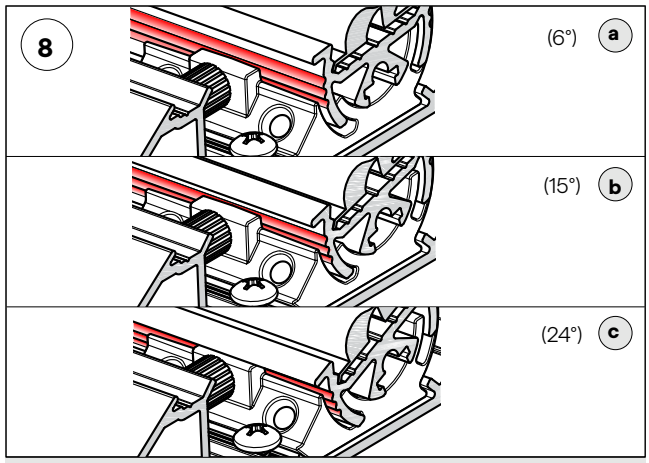

- Make the wire connection to the light module wires.




**Adjust Rotate Angles:**

**a.** Loosen the thumb screw and press on the inner fixture's flanges to rotate.

**b.** Tighten the thumb screw to lock the fixture.




**Adjust the light module to the desired position:**
Using The Plastic Clip's shoulder and the Light Module's grooves as visual reference

**a.** Light module at 6 degrees (6°).

**b.** Light module at 15 degrees (15°).

**c.** Light module at 24 degrees (24°).

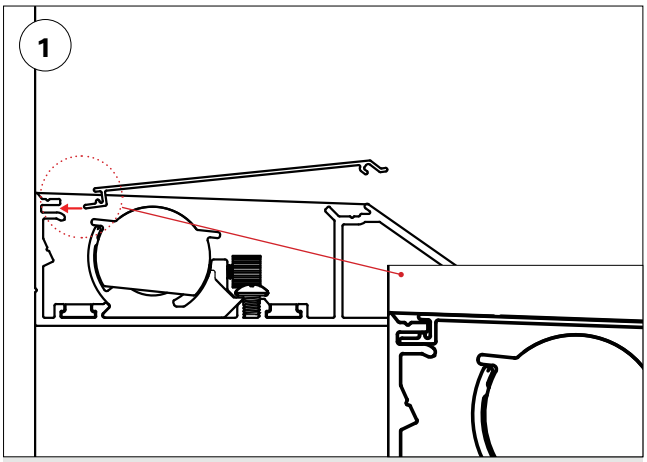
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# QUOVA PERFORMANCE - SMOOTH/MUDIN

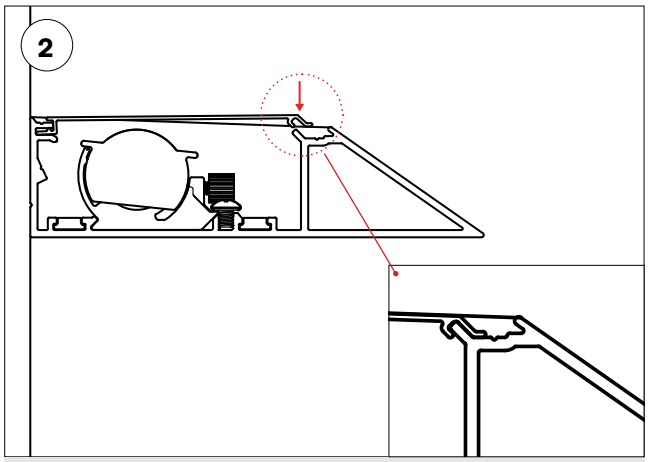
Performance Cove Fixture



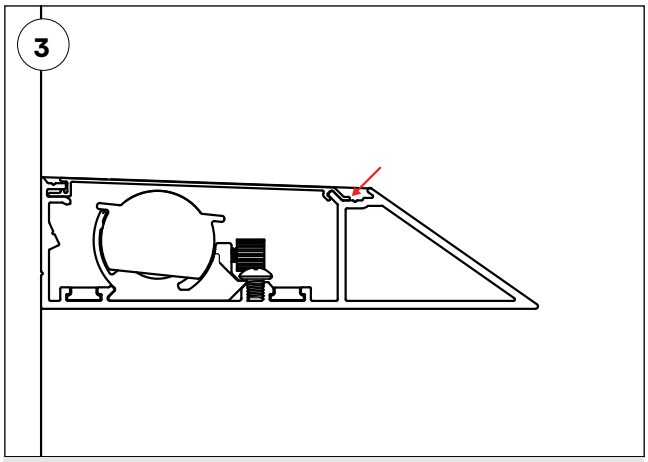
MOUNTING METHOD: **DUST COVER (OPTIONAL)**



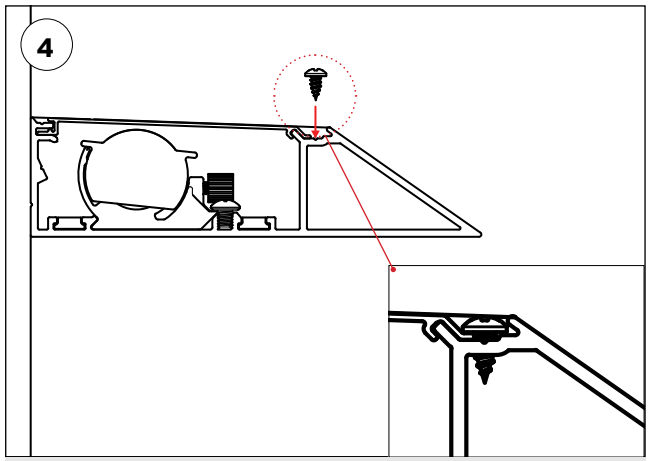

- Push the dust cover's back section into the main housing's engagement slot




- Gently press on the dust cover's front section to engage with main housing




- To take out the dust cover, push to pick up the dust cover's front section, then pull to take out the dust cover's back section.




- Install dust cover locking screws to fully secure dust cover, *1 screw per 24" (optional).*

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