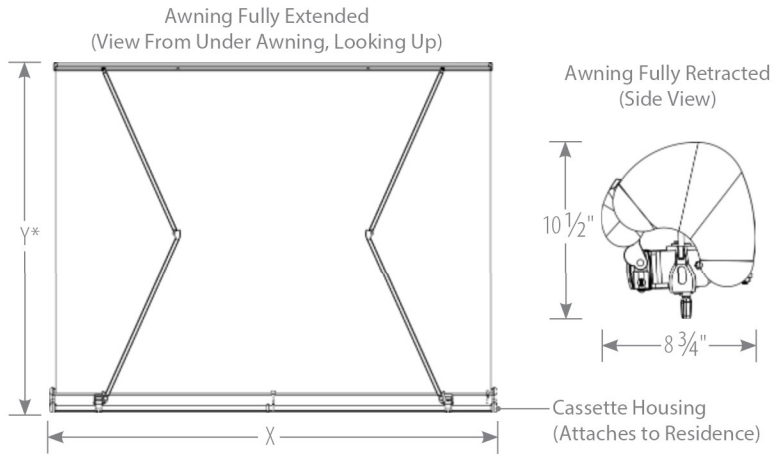


FURRION

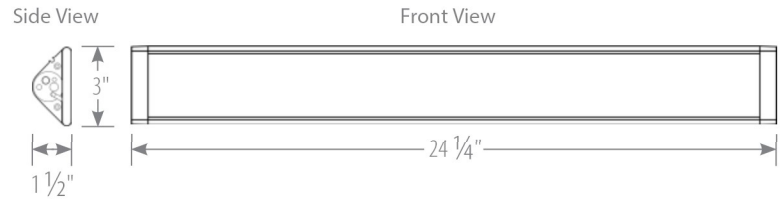
Lumina[®] Solar-Powered Retractable Awning



AWNING



SOLAR PANEL



Product Specifications

Awning Motor

| | |
|----------------|---------|
| Motor Voltage | 12V |
| Output Power | 142W |
| Motor Diameter | 1 3/4" |
| Motor Length | 30 5/8" |
| Charging Port | USB-C |

Solar Panel

| | |
|----------------------------------|---------------------|
| Max Power | 125W |
| Max Power Voltage | 12A |
| Open Voltage | <12.775V |
| Max Stall Current | 16A |
| Max System Voltage | 12.775V |
| Battery | 6*18650 10.8V 5.2Ah |
| IP Class | IP55 |
| Motor to Solar Panel Cord Length | 3' |

Mini Hub

| | |
|---------------------------|--|
| Input Voltage | 12VDC 50/60 Hz +/- 15% |
| Current Draw | 100ma (standby) |
| Bluetooth Broadcast Range | 100m/30' (Line of Sight) |
| Communication Protocol | Bluetooth 4.0 LE / WiFi B/G/N 2.4ghz Required |
| Connection | DC Jack 3.5mm |

Product Features

- Fully Solar-Powered
- Wall Mount, Soffit Mount, and Roof Mount bracket kits included with each awning
- Wind Sensor closes awning when wind motion is detected.
- Adjustable pitch using included crank wand
- Control awning with Furrion AwnCommand App from a smart device
- Manual override using included crank wand
- Semi-cassette housing
- Dual-coated stainless steel cable lateral arm design
- Powder coated finish
- 10-year limited warranty

| AWNING SIZE | X | Y* |
|-------------|------|------|
| 12' x 10' | 144" | 120" |
| 14' x 12' | 168" | 144" |
| 16' x 12' | 192" | 144" |
| 18' x 12' | 216" | 144" |
| 20' x 12' | 240" | 144" |

*Extended awning size is measured with the out stop set to the maximum possible value.

Product Dimensions & Weight

| Awning Size | Extended (W x H x D) | Retracted (W x H x D) | Awning Weight |
|-------------|-----------------------|-------------------------|---------------|
| 12' x 10' | 144" x 10 1/2" x 120" | 144" x 10 1/2" x 8 3/4" | 173lbs |
| 14' x 12' | 168" x 10 1/2" x 144" | 168" x 10 1/2" x 8 3/4" | 205lbs |
| 16' x 12' | 192" x 10 1/2" x 144" | 192" x 10 1/2" x 8 3/4" | 218lbs |
| 18' x 12' | 216" x 10 1/2" x 144" | 216" x 10 1/2" x 8 3/4" | 231lbs |
| 20' x 12' | 240" x 10 1/2" x 144" | 240" x 10 1/2" x 8 3/4" | 242lbs |
| 6.5' x 4'* | 78" x 10 1/2" x 48" | 78" x 10 1/2" x 8 3/4" | 100lbs |

*Display awning only, not for sale.

Packaging Dimensions & Weights

| Awning Size | Package Size (L x W x H) | Gross Weight |
|-------------|--------------------------|--------------|
| 12' x 10' | 163" x 11" x 10" | 241lbs |
| 14' x 12' | 185" x 11" x 10" | 280lbs |
| 16' x 12' | 206" x 11" x 10" | 320lbs |
| 18' x 12' | 232" x 11" x 10" | 355lbs |
| 20' x 12' | 256" x 11" x 10" | 395lbs |

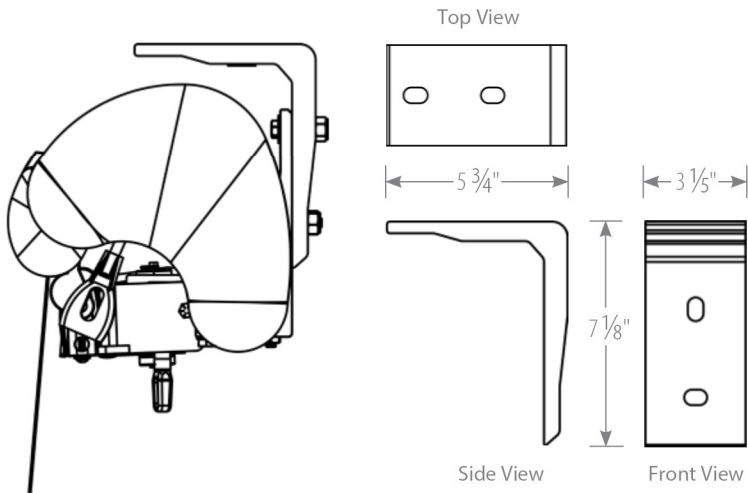
Customer Service & Technical Support: Email: support@furrion.com Tel : (888) 354 5792 www.furrion.com

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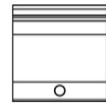


WALL MOUNT BRACKET

SOFFIT MOUNT BRACKET

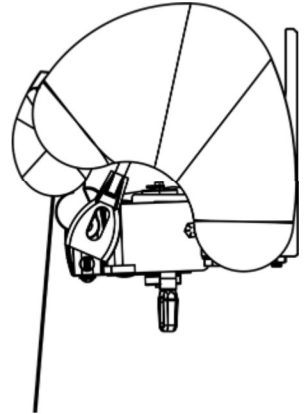


Top View

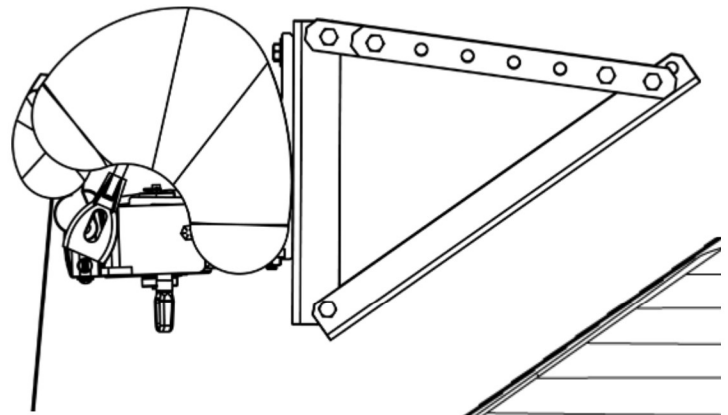
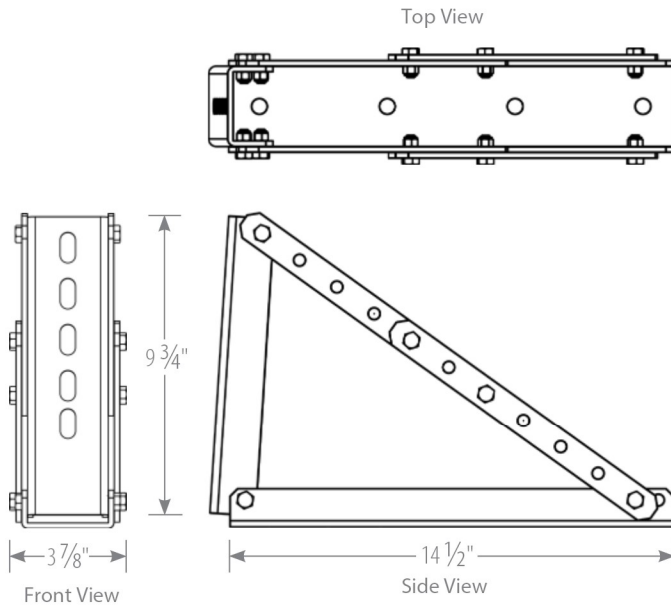


Side View

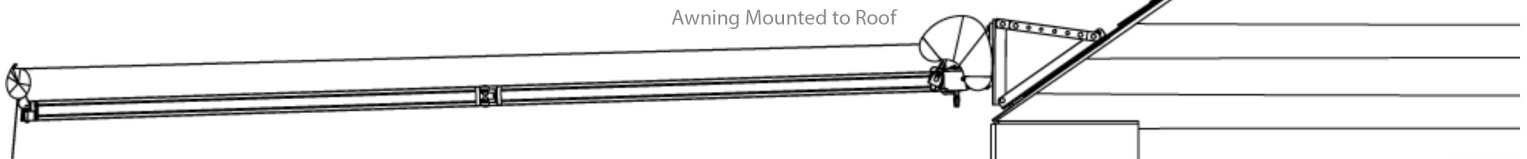
Front View



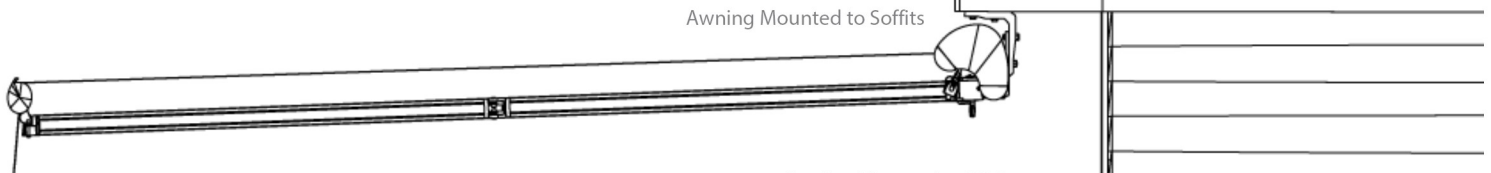
ROOF MOUNT BRACKET



Awning Mounted to Roof



Awning Mounted to Soffits



Awning Mounted to Wall

