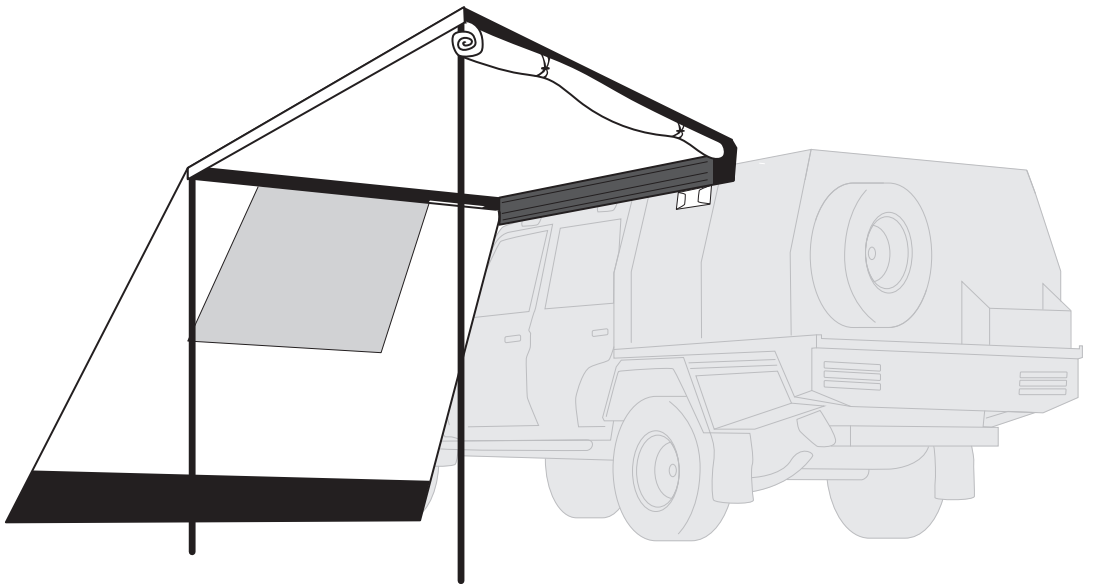


***DARCHE***®

# 120 AWNING

## INSTRUCTION MANUAL



**T050801738**

**D A R C H E . C O M . A U**

# I N S T R U C T I O N M A N U A L

## **THANK YOU FOR PURCHASING A DARCHE AWNING.**

We strive to provide the ultimate outdoor camping experience. Your Awning mounts directly to your vehicles roof rack or roof bars and can be set up in under a minute. Your Awning is made with durable materials that provide excellent rain and wind protection.

Before setting off on your adventure, your new Awning will require some basic assembly. After unboxing, read through this instruction manual, install your awning onto the roof rack or aftermarket roof bars utilising the supplied brackets

## **BEFORE INSTALLATION AND USE PLEASE READ THE INSTRUCTIONS AND WARNINGS CAREFULLY**

Should you have any questions or require assistance, please contact your DARCHE® retailer or call our customer service line: 1300 367 695

Familiarise yourself with the product. We recommend that you unpack and set up your Awning at home before use.

Damage from incorrect set up or use is not covered under general warranty.

Inspections: During trips regularly check that all nuts and bolts attaching your Awning to your vehicle are tight and in good condition.

## **PLEASE READ ALL INSTRUCTIONS PRIOR TO INSTALLING**

Please thoroughly read the instructions and warnings set forth in this manual. Should you have any questions, please ask your Darche retailer or call our customer service line: 1300 367 695.



SCAN TO WATCH  
THE VIDEO

## **WARNING**

Ensure that you follow the installation instructions carefully. It is very important that your Awning is installed correctly on your vehicle and you fully understand the safe use of your Awning.

Please refer to your vehicle manufacturer or vehicle manual for roof load carrying capacity and also the manufacturer of your roof rack/rails for carrying capacities, particularly if you are planning to travel off-road. Not all vehicles or aftermarket roof rack/bars are suitable for carrying an Awning.

Any element applied to the vehicle roof changes the normal vehicle handling.

The manufacturer disclaims all responsibility in case of accidents due to improper use, improper maintenance, or failure to check the tightness of brackets, bolts and any other fasteners on your roof rack or Awning.

**Inspections:** During trips regularly check that all nuts and bolts on your Awning are tight and in good condition. This includes nuts and bolts attaching the Awning to the vehicle as well as those on all mechanical components of the Awning.

**DARCHE TAKES NO RESPONSIBILITY FOR THE FITMENT OF THE AWNING TO ANY VEHICLE OR ROOF RACK.**

Darche Outdoor Gear - The wholesaler / manufacturer shall not be liable for special, indirect incidental or consequential damages.



### **SAFETY WARNING**

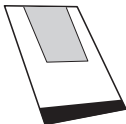

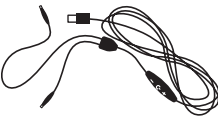
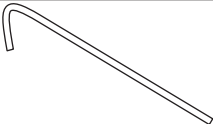
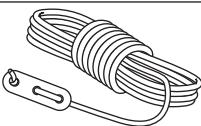
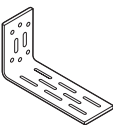


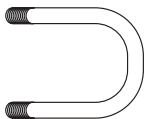
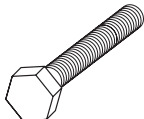



**KEEP ALL FLAME AND HEAT SOURCES AWAY FROM THE AWNING MATERIALS.**

**UNDER NO CIRCUMSTANCE SHOULD ANY NAKED FLAME SOURCES OR HEATING DEVICES BE USED UNDER OR NEAR THE AWNING.**

# INSTRUCTION MANUAL

## HARDWARE IDENTIFICATION CHART

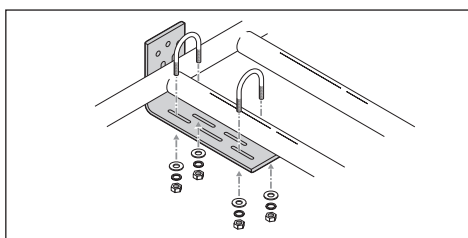
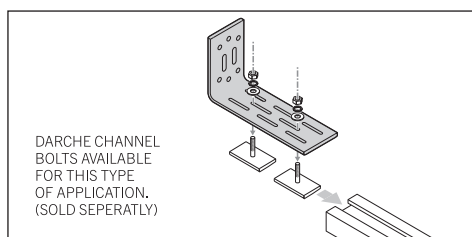
Side Walls	
Qty. 2	
Spreader Bar	
Qty. 1	
LED Power Cable	
Qty. 1	
Pegs	
Qty. 8	
Guy Ropes	
Qty. 3	
Mounting Brackets	
Qty. 2	

U Bolts	
Qty. 4	
M8 Hex Bolts	
Qty. 4	
M8 Nyloc Nuts	
Qty. 4	
Flat Washers	
Qty. 12	
Spring Washers	
Qty. 8	

## ATTACHING MOUNTING BRACKETS TO ROOF RACK

Darche's awning brackets have been designed to fit most common roof rack configurations. However, with the ever increasing number of roof rack designs available, it is difficult to supply a mounting bracket to accommodate all. Below is an example of how to mount the brackets provided with your 120 Awning to flat or basket style roof racks. The bracket can also be mounted on other styles of roof racks or platforms, however, additional specific attachments may need to be sourced from your roof rack supplier.

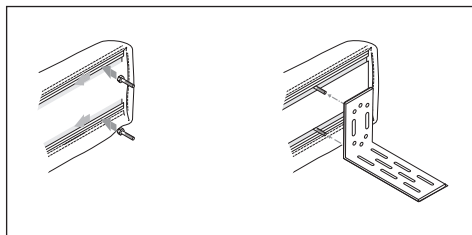
If in doubt, visit your roof rack specialist for specific roof rack mounting options and advice on load capacities.



## ATTACH AWNING TO BRACKET

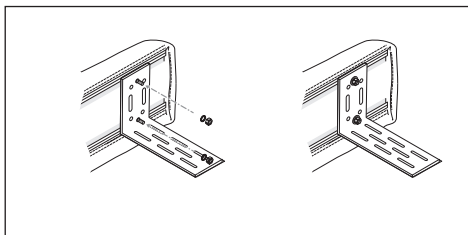
### STEP 1.

Insert the 25mm M8 bolts into the grooves in the backing plate at locations corresponding with the setup of your mounting brackets.



### STEP 2.

Fasten with M8 nyloc nuts and M8 washers.



Darche recommend using an experienced after-market 4x4 Accessories fitter to mount your awning to your vehicle. Fasteners and fixing connections should be checked regularly on both the awning and roof rack to ensure the awning is always mounted securely to your vehicle roof rack.

**!** Ensure the unsupported ends of the awning do not exceed 500mm.

Darche takes no responsibility for the fitment of your awning to any vehicle or roof rack.

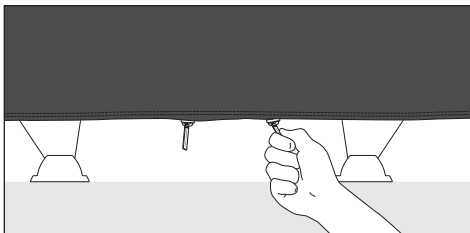
**!** PROLONGED TRAVELLING ON UNEVEN ROUGH OR CORRUGATED TERRAIN WILL REQUIRE MORE FREQUENT INSPECTIONS.

# INSTRUCTION MANUAL

## SET-UP YOUR AWNING

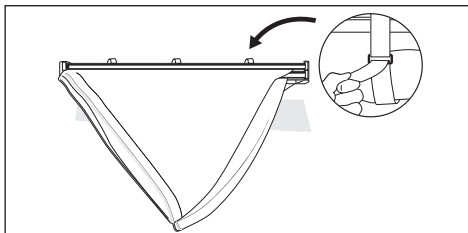
### STEP 1.

Unzip cover and fold it over the awning body.



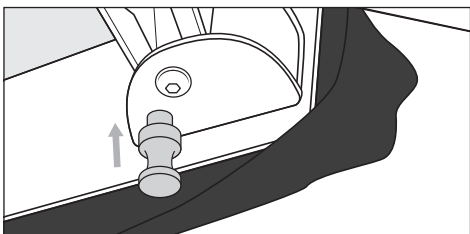
### STEP 2.

Release the three straps and allow canvas to drape.



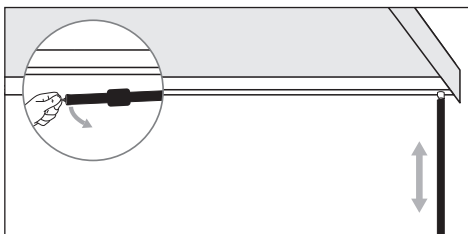
### STEP 3.

Unfold each of the rafter arms until the pin lock at the base of each arm locks with a “click”.



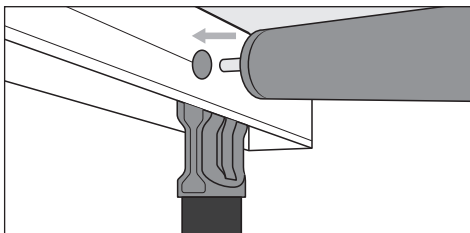
### STEP 4.

Pivot the attached support legs down to a vertical position. Adjust to desired height using the twist lock mechanism in the legs.



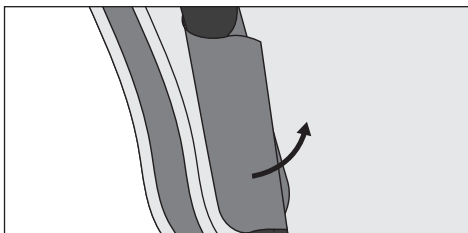
### STEP 5.

Attach the spreader bar by inserting the spigots at each end of the bar into the holes at the end of each arm. Extend and lock the spreader bar by using the twist lock mechanism in the bar.



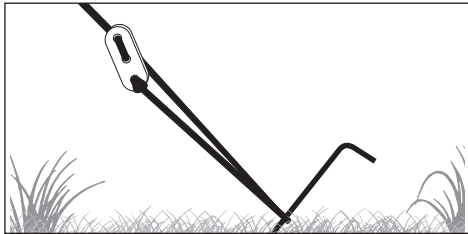
### STEP 6.

Secure the awning canvas to the spreader bar using the attached hook-and-loop fastener sleeves.



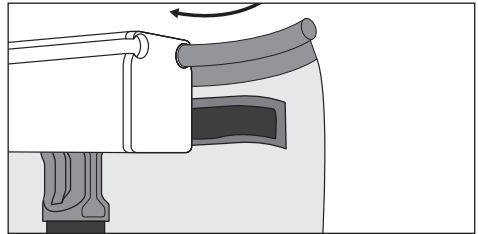
## STEP 7.

Secure the end of each rafter by anchoring and tensioning the guy ropes.

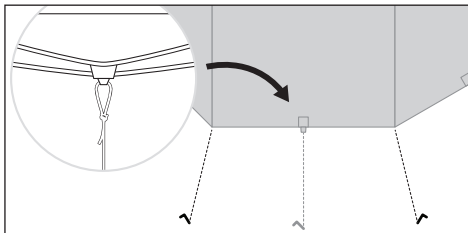


## STEP 8.

The included side walls can be either attached to the rafter arms via sailtrack or to the front of the awning via hook-and-loop fasteners.



**TIP:** In case of rain, lower the support legs to allow a downward slope and attach a guy rope to the gutter tab in the centre of the awning to form a water runoff.

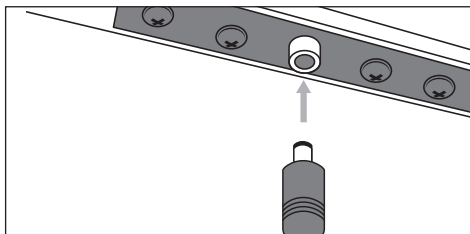


# INSTRUCTION MANUAL

## LIGHTING SET-UP

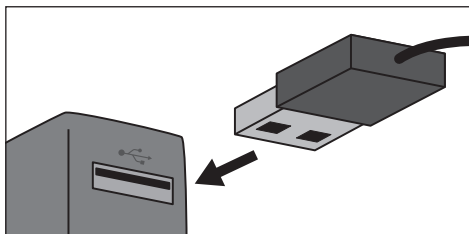
### STEP 1.

Plug each barrel jack into ports in each of the arms with integrated LED strips.



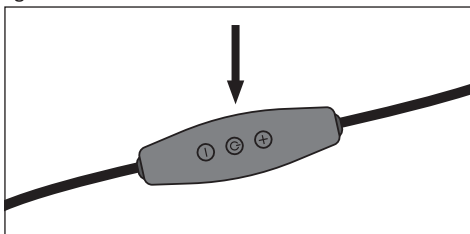
### STEP 2.

Plug the USB jack into a suitable external power source.



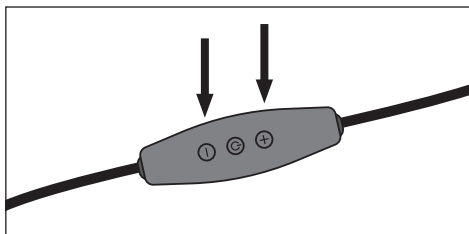
### STEP 3.

Use the power button to toggle between white & amber light modes.



### STEP 4.

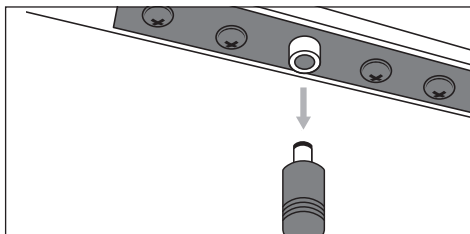
Use the + and – buttons to adjust brightness



## PACK-DOWN YOUR AWNING

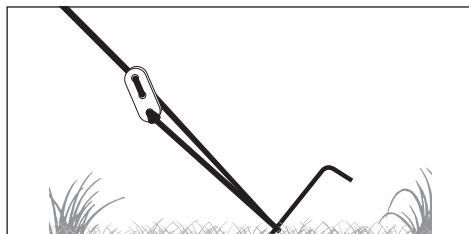
### STEP 1.

Unplug all barrel jacks.



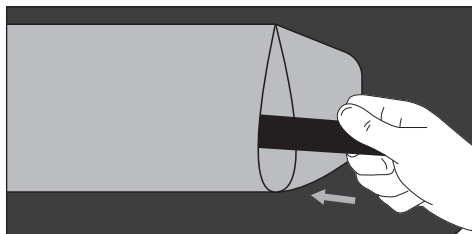
### STEP 2.

Undo all pegs and guy ropes.



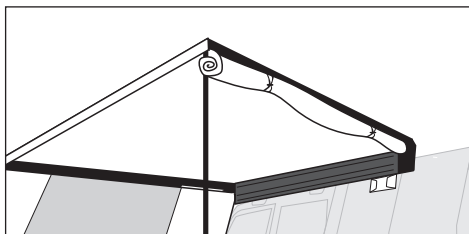
## STEP 3.

Remove and stow spreader pole in the sleeve at the bottom of the side wall.



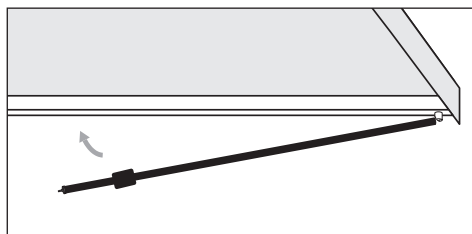
## STEP 4.

Roll up the side walls.



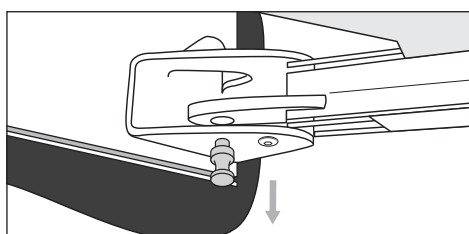
## STEP 5.

Fold away support legs and stow in rafter arms.



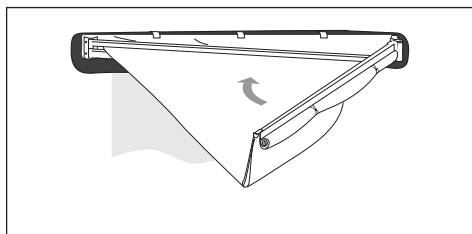
## STEP 6.

Unlock the rafter arms by pulling down the pin lock mechanism at the base of each arm.



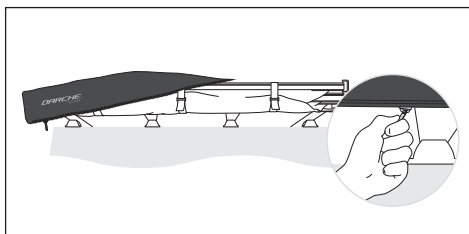
## STEP 7.

Fold the arms back to the base of the awning.



## STEP 8.

Roll canvas and secure using attached straps. Position transit cover over awning and zip up.



# I N S T R U C T I O N M A N U A L

## CARE & STORAGE INSTRUCTIONS

### CLEANING

1. Clean with cold water and a soft bristle brush. Do not use soaps and detergents. Do not expose to petrol, diesel, oils or chemicals of any nature.
2. When cleaning your awning transit cover, avoid spraying water directly at the zip as water may penetrate the transit cover. If this occurs, open up your awning and ensure that it is allowed to be air dried before being packed away. Failure to do so may lead to the growth of mould.

### WATERPROOFNESS

1. While every attempt has been made to mitigate water ingress into the awning transit cover, the transit cover is not waterproof. It should be opened periodically and checked, particularly after heavy rain.

### VEHICLE FITTING

1. Darche recommends using an experienced aftermarket 4x4 accessories fitter to mount your awning to your vehicle. Fasteners and fixing connections should be checked regularly on both the awning and roof rack to ensure the awning is always mounted securely to your vehicle roof rack.
2. Prolonged travelling on uneven, rough or corrugated terrain will require more frequent inspections.
3. Ensure the unsupported ends of the awning do not exceed 500mm protruding past the front or rear bracket.
4. Darche's Eclipse Awning brackets have been designed to fit most common roof rack configurations. However, with the ever increasing number of roof rack designs now available it is difficult to supply a mounting bracket to accommodate all. If in doubt please visit your roof rack specialist for specific roof rack mounting options and advice on load capacities.
5. Darche takes no responsibility for the fitment of your awning to any vehicle or roof rack.

### STORING YOUR AWNING

Correct storage is vital for the longevity of your Eclipse Awning. If on occasion the awning is required to be stowed wet, it is essential it is unpacked and dried as soon as possible. Rot, mildew damage and failures caused by incorrect storage is not covered under warranty.

### STRUCTURAL INTEGRITY

This Awning has been designed for general camping in normal conditions. This Awning is designed as a temporary shelter, not a permanent structure. Do not leave up for extended periods and do not leave unattended.

To avoid the chance of personal injury and or property damage, DARCHE® recommends this Awning should not be erected or used in extreme weather conditions. Your vehicle should not be moved while the Awning is deployed.

## USING LED LIGHTING

An LED light strip is supplied with this awning. This LED light strip comes with a USB connection that requires an external power supply from a USB portable power bank ie 5V, 1.2A. *(Power bank not supplied).*

Any alterations to this electrical system may cause a safety risk and will void the product warranty

For exact lighting specifications and required outlet rating please refer to our website ([www.darche.com.au](http://www.darche.com.au)), or get in touch with our customer service team (P: 1300 367 695, E: [info@darche.com.au](mailto:info@darche.com.au)).

- **DO NOT** use extension leads to power this light.
- Check the rating of the power source before connecting the light to avoid a dangerous situation.
- **ONLY** connect this light to a suitably rated outlet.
- **DO NOT** stare at the light source as it may cause damage to your eyes.
- This light has been specially designed and should only be used with this product.
- Not suitable for use in any other application other than its intended purpose.

# I N S T R U C T I O N M A N U A L

Designed and tested in Australia for Australian conditions.

A brand by Charles Parsons.

Telephone 1300 367 695 | Email: [info@DARCHE.com.au](mailto:info@DARCHE.com.au)

75 Heyington Avenue, Thomastown VIC 3074, Australia.

**DARCHE: LEADERS IN OUTDOOR DESIGN. PROUDLY AUSTRALIAN.**

Due to our policy of continual product development,  
the specifications, colours and features may vary.

V1 - October 2024



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