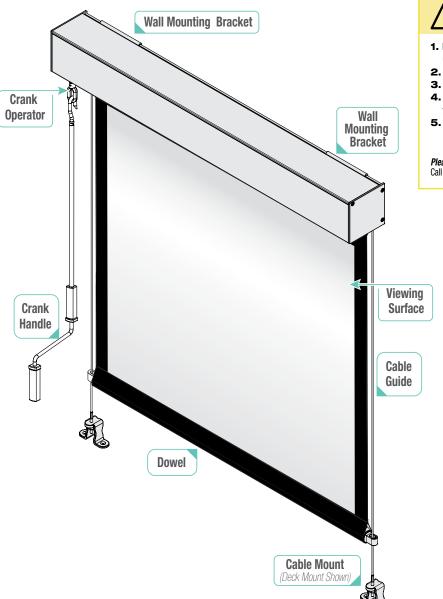
Nocturne+ C

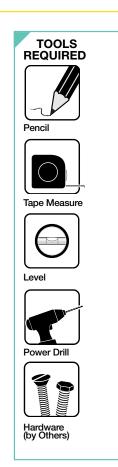
Crank Operated Exterior Projection Screen





- Inspect all boxes to make sure you have received the proper screen and parts.
 Controls may be shipped separately, or in same carton as screen.
- Open cartons lengthwise.
- 3. All hardware must be installed level. Screen must be level and square.
- 4. It is the installer's responsibility to make sure appropriate fasteners are used for mounting surface.
- Please read the following installation guidelines thoroughly and follow them carefully.Failure to do so invalidates warranty.

Please Note: Custom products/installations may not be reflected by this document. Call Draper, Inc. if you have questions about your installation.



Section 1 - Preparation of Installation

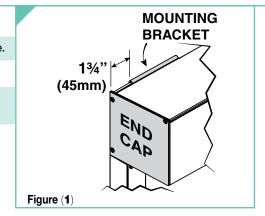
1. Make sure mounting surface is strong enough to hold the Nocturne+.

Please Note: It is the responsibility of installer to use appropriate fasteners for the mounting surface.

2. Verify unit measurements, and make sure it will fit in the desired location.

Please Note: The Dowel does not retract into the Case.
This will need to be accounted for if mounting over a swinging window or door.

- Mounting brackets MUST be installed with a gap of 1¾" (45mm) between the End Cap and the Mounting Bracket edge (See Fig. 1). Mark wall, jamb or ceiling.
- 4. Drill small starter holes (if necessary) in mounting surface.

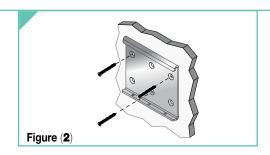




Section 2 - Mounting Case with Brackets - Wall Installation

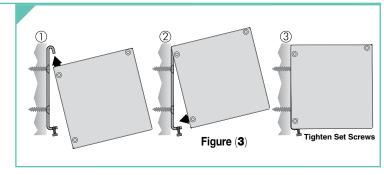
Attaching Mounting Brackets

1. Attach mounting brackets to the wall using #10 flat head screws installed flush with bracket. Be sure to use AT LEAST 2 of the top mounting holes (See Fig. 2).



Attaching Case to Mounting Brackets

- 1. Attach Case to brackets and tighten Set Screws (See Fig. 3).
- 2. You are now ready to mount the Side Cables (See Page 3).

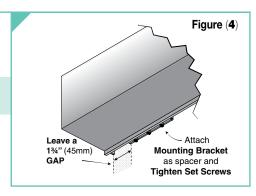


Section 3 - Mounting Case - Permanently to Ceiling or Wall

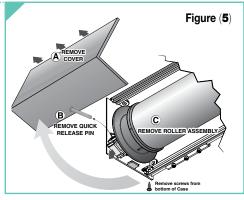
Attaching Mounting Brackets to Case

1. Attach Mounting Brackets to the Case as a spacer between the Case and the wall.

Please Note: Leave a 1%" (45mm) gap between End Cap and Mounting Bracket (See Fig. 4), and tighten set screws.



- 2. Removing Roller Assembly
 - A. Remove screws from bottom of Case, remove Front cover and set aside.
 - B. Remove Quick Release Pin from Idler End of Roller Assembly.
 - C. Remove Roller Assembly, Idler End first, and set aside.

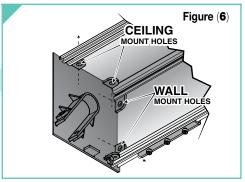


3. Mounting to Ceiling / Wall

Using the mounting holes in the end caps as a guide (See Fig. 6), drill pilot holes on both ends of the Case. Attach to mounting surface using appropriate fasteners.

Please Note: It is the responsibility of installer to use appropriate fasteners for the mounting surface.

- Once the Case is secured to the mounting surface, re-install Roller Assembly*, Quick Release Pin and Front cover.
- 5. You are now ready to mount the Side Cables (See Page 3).



Nocturne+ C

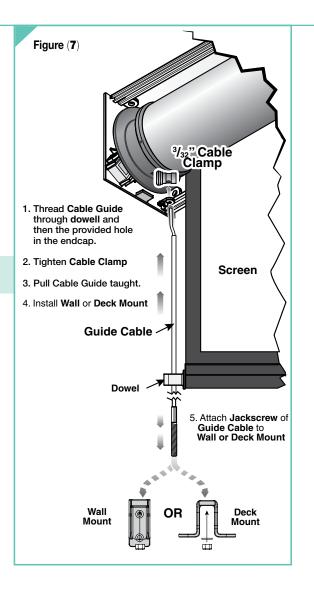
Section 4 - Installing Cable Guides

Before Installing the Cable Guides, remove the Roller assembly from the Case. (See **Removing Roller Assembly** section on Page 2).

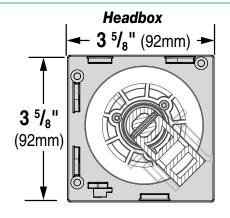
- Thread Cable Guide through dowel and then the provided hole in the endcaps (see Figure 7).
- Tighten the Cable Clamp. It should rest on the endcap with no slack or kinks in the cable guide.
- 3. Pull the Cable Guide taught and parallel with edge of the fabric panel. Determine the location of the Wall or Deck Mount.
- 4. Attach Wall or Deck Mount to surface using appropriate hardware.
- Insert the Jackscrew end of the Cable Guide into the Wall/Deck Mount.Tension to 8 in-lbs, so the screen will move up and down easily along the cable.

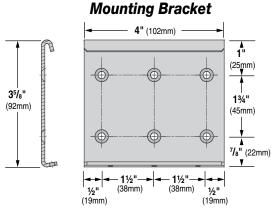
Please Note: Depending on the height of the screen, you may need to adjust where the Cable Clamp is located on the Cable Guide.

- 6. Cut off the excess cable.
- 7. Repeat on the opposite side of the screen.

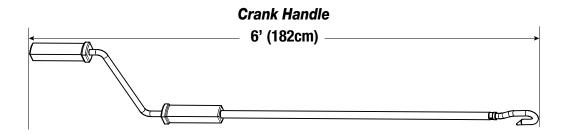


Section 9 - Component Dimensions





NOTE: Mounting brackets attach to surface with #10 Flat Head Screw



Section 10 - Assembled Dimensions

