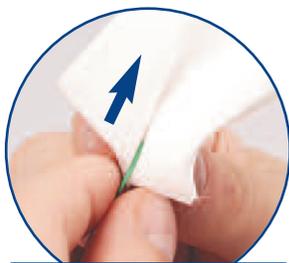


3. Strip off 24 ± 2 mm of Buffer**



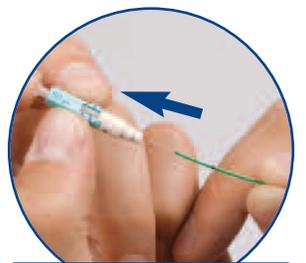
4. Mark Buffer at 13 mm



5. Clean Fiber



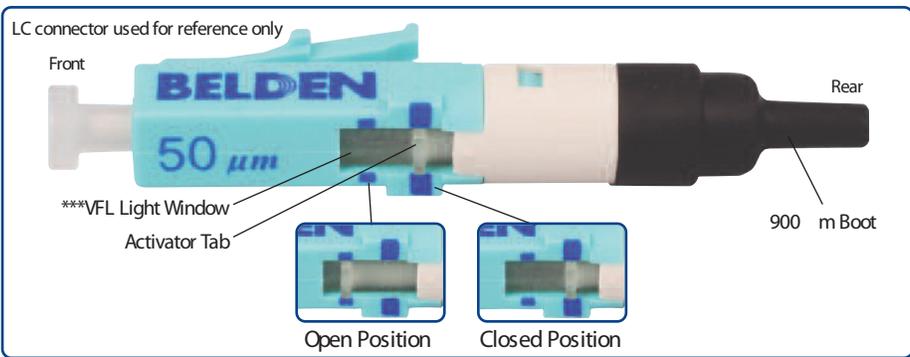
6. Cleave Fiber at 8 mm



7. Insert Fiber into Connector



2. Slide Activator Tab to the Open Position



LC connector used for reference only

Front

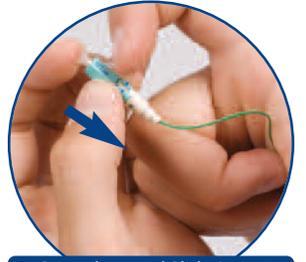
Rear

***VFL Light Window
Activator Tab

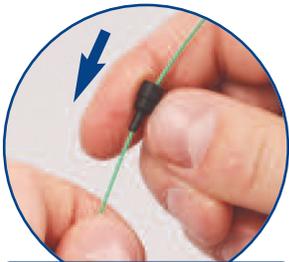
900 m Boot

Open Position

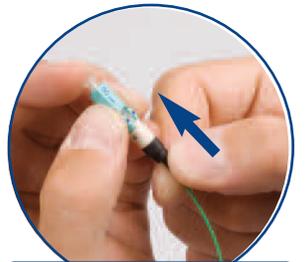
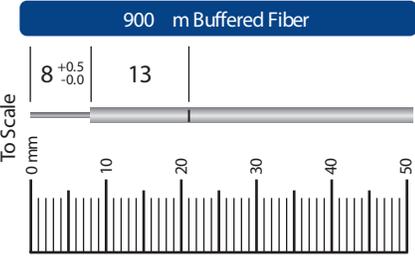
Closed Position



8. Create bow and Slide Activator Tab to the Closed Position



1. Slide Boot on Fiber



9. Install Boot on Connector

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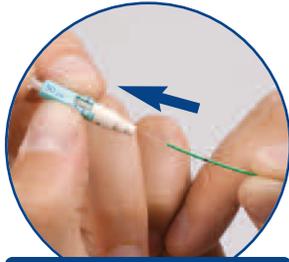
Installation Card



2. Slide Activator Tab to the Open Position

Push connector activator tab towards the front using the small line indicator as a locating reference.

If using a VFL¹ in the connection process, a red light will appear in the connector window.



7. Insert Fiber into Connector

Align the fiber tip with the rear housing by bringing both hands together for stability. Insert until you reach the buffer mark.

When fully inserted, the buffer mark should be near the edge of the rear housing of the Brilliance Connector. If not, gently back off and reseat the fiber.

During insertion an optional Support Handle² can be used to improve stability*.



8. Create bow and Slide Activator Tab to the Closed Position

Create a bow by bending the fiber as shown. Hold in position until activator tab is closed. To close the activator, pull connector activator tab towards rear using the large line indicator as a locating reference.

When using a VFL¹, the red light in the VFL Light Window should go out or dim substantially.

The Support Handle² and VFL¹ can be used together to assist during installation*.



*For complete details on this procedure refer to Installation Guide (PX105234).

*** When using a field cleaver remove 40 mm of buffer.

*** Visual Fault Locator

A copy of the Guide is supplied with each installation kit, or visit www.belden.com