



Double Taper LIGHT-POST™ X-RO™ ILLUSION™

Call Today to Place Your Order
1-800-667-8811
BISCO DENTAL PRODUCTS CANADA

Color-on-Command Fiber Posts with NEW ADVANCED TECHNOLOGY

The Double Taper LIGHT-POST™ ILLUSION™ X-RO™ maintains all of the features and clinical history that the original Double Taper LIGHT-POST™ offers with the added benefit of greater radiopacity and the color-on-command technology. When the post is placed intra-orally, the intrinsic color of the post disappears allowing it to blend into the natural dentition. When retreatment or removal is ever required, the post will reappear on command by simply spraying cold water.

The Double Taper LIGHT-POST™ ILLUSION™ X-RO™ is also available in 4 sizes, with each post being color-coded. The post colors match the drill markings, which helps the clinician distinguish one size from another, before and after placement.



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UNIQUE BENEFITS

- Greater radiopacity allows clinicians easier visual on radiographs
- Corrosion-free and biocompatible
- Flexural strength at 1800 MPa - 2000 MPa
- Elastic modulus similar to dentin aids in stress distribution
- Improved surface roughness increases push out (bond) strength to the post by nearly 33% eliminating the need for chairside silane coatings and surface treatments
- Patented color-on-command technology simplifies the task of removing the post in the event retreatment is ever required

ORDERING INFORMATION

- **Double Taper LIGHT-POST™ ILLUSION™ X-RO™ KITS**
- **INTRO KIT:** 20 Posts & 4 Drills (sizes #0.5, #1, #2 or #3)
- **TRIAL KIT:** 3 Posts & 2 Drills (sizes #0.5, #1 or #2)
- **POST REFILLS**
- 10 POST REFILL (sizes #0.5, #1, #2 or #3)
- 30 POST REFILL (sizes #0.5, #1, #2 or #3)
- **DRILLS**
- DRILLS 1-PACK (sizes #0.5, #1, #2 or #3)
- **POST REACCESS KIT**

Secure, pharmaceutical-style packing protects post from debris & contamination



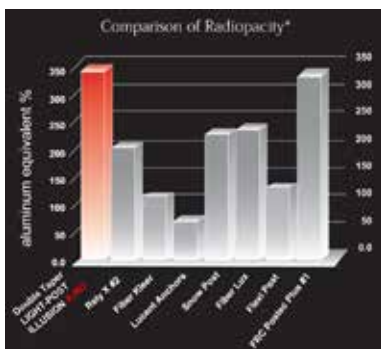
Double Taper LIGHT-POST™ ILLUSION™ X-RO™ is made from the same material and has all of the same properties and advantages as our Double Taper LIGHT-POST™, which has won the prestigious REALITY'S CHOICES award five years in a row.

The Most Recognized Post with a NEW INNOVATION

- 50% MORE RADIOPAQUE
- 30% MORE RETENTIVE
- 20% STRONGER

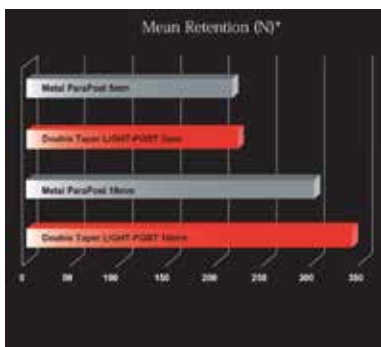


Double Taper LIGHT-POST™
ILLUSION™ X-RO™ Radiopacity



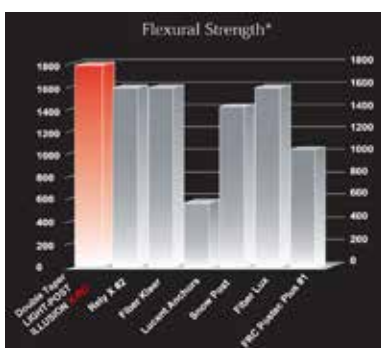
RADIOPAcity

Radiopacity of the Double Taper LIGHT-POST™ ILLUSION™ X-RO™ is superior to previous generations of fiber posts to reach 340% of Aluminum equivalent (ISO Standard #4049).



RETENTION

Patented fiber with enhanced surface characteristics equates to superior retention than to that of metal posts and other fiber posts.



STRENGTH

A proprietary silane coupling agent increases the bond between the fiber and the epoxy matrix to improve Flexural Strength by 200 MPa (12.5%), Interlaminar Shear Strength* (65-70 MPa) and Fatigue Resistance*.

* Data available on request from RTD France.

+ RELATED MATERIALS



Semi-Gel Etchants



ONE-STEP® PLUS



DUO-LINK



LIGHT-CORE