Ultra-bright light is ultralight in weight

High-definition, uniform light at maximum intensity
By Designs for Vision Staff

Designs for Vision is introducing an advanced photonic design that provides uniform light distribution with maximum intensity. The patent-pending headlights optically focus the light from the LED to provide 45 percent more light with uniform distribution.

The new LED DayLite® Micro HD™ uses the new high-definition imaging in an ultra-lightweight headlight in combination with the new Micro power pack. According to the company, the Micro is the market’s lightest and smallest power pack. The complete unit includes two power packs, and each power pack can run up to 10 hours.

Designs for Vision also has added high-definition imaging to the LED DayLite WireLess Mini HDI, providing a lightweight cordless solution with light intensity comparable to many corded headlights.

You can choose high-definition imaging with either a wired or wireless design to meet your preference, and either HDI headlights will illuminate the entire oral cavity.

Designs for Vision’s WireLess headlights free you from being tethered to a battery pack. The simple modular designs uncouple the headlights from a specific frame or single pair of loupes.

Prior technology married a cordless light to one pair of loupes via a cumbersome integration of the batteries and electronics into the frame.

The compact design of the LED DayLite WireLess headlights are independent of any frame/loupes.

Designs for Vision is also featuring the “REALITY five-star-rated” Micro 3.5EF Scopes, which use an innovative optical design that reduces the size of the prismatic telescope by 50 percent and reduces the weight by 40 percent — while providing an expanded-field, full-oral-cavity view at 3.5x magnification.

Building on an established award-winning design, the newest addition to the Micro Series line is the Micro 4.5EF Scopes, which reduce both the size and weight of the telescopes by 44 percent.

Designs for Vision has expanded into a new 67,500-square-foot location at 4000 Veterans Memorial Highway in Bohemia, N.Y. To see photos of the new facility you can visit www.DesignsForVision.com/move.htm.

You can see the Visible Difference® yourself by visiting the Designs for Vision booth at the Thomas P. Hinman Dental Meeting (booth No. 1005) in Atlanta or at the Academy of Osseointegration Annual Meeting (booth No. 738) in Washington, D.C.

You also can arrange a visit in your office by calling Designs for Vision at (800) 345-4009 or emailing the company at info@dvimail.com.

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DMG America Staff

DMG, one of the world’s leading manufacturers of restorative materials and preventive products, has introduced a precision placement delivery system for a wide range of dental materials. The DMG Composite Dispenser is particularly effective with DMG’s Ecosite Bulk Fill composite.

The dispenser is designed to simplify workflow by placing materials precisely and accurately. It’s built for fast, easy placement of composites, cements, glass ionomers and more. It has ergonomic handle grips and maneuvers easily, enabling an effortless load. According to DMG, the Composite Dispenser provides quick, easy and precise placement of materials; convenient autoclaving for infection control; comfort and ease when holding and maneuvering; and effortless loading.

Together, the Composite Dispenser and Ecosite Bulk Fill can have a significant synergistic effect on a practice’s productivity, the company asserts. Ecosite’s technology avoids the two traditional drawbacks associated with bulk-fill composites: short working time and sub-optimal esthetics. Instead, according to the company, Ecosite offers a maximum depth of 5 mm, a single 20-second composite cure, low shrinkage stress — and exceptional adaptability, packability and handling. The company reports that the material also has high polishability, extra fluoride release and natural esthetics. It does not require a capping layer nor does it stick to instruments.

For more information about the DMG Composite Dispenser or Ecosite Bulk Fill, you can visit dmg-america.com.

The DMG Composite Dispenser can precisely place a variety of materials into the oral cavity. Photo/Provided by DMG America

Precision dispenser enhances workflow

By DMG America Staff