

## NEW PRODUCT RELEASE

For Immediate Release  
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### NEW HH-LED+ SPOT CURING SYSTEM OFFERS COOL, CONSISTENT, LOW COST UV CURING

DYMAX introduces a new hand-held LED curing system to its complete line of UV curing spots lamps, floods lamps, conveyors, and radiometers. The HH-LED+ uses LEDs (Light Emitting Diodes) to generate both UV and visible light (375-415 nm) to provide cool, consistent, low cost UV curing.

Reduced costs are one of the greatest advantages of the HH-LED+. The HHLED+ *costs 75 to 85% less* than higher intensity UV spot lamps and there are no expensive bulbs to replace. The HH-LED+ does not emit IR or other unused wavelengths and, therefore, provides much cooler UV cures than traditional spot lamps. More consistent cures are possible since there is virtually *no reduction in intensity for over 5,000 hours*. Instant on/off and an integral timer features make the HH-LED+ a very economical and process friendly UV curing system.

The HHLED+ offers over 350 mW/cm<sup>2</sup> of curing power for over 5,000 hours of actual use. A 12 mm lightguide covers a larger curing area than many of the competitive spot lamps on the market (typical lightguide diameters range from 3 to 8 mm). The HH-LED+ is compatible with virtually all DYMAX UV and visible light curing adhesives. The HH-LED+ is ideal for spot curing adhesives in smaller bonding, tacking, and ruggedizing applications.

DYMAX Corporation is a technology-based company specializing in the formulation, manufacture and service of advanced assembly adhesives, coatings, masks, and light curing systems.

For more information, contact DYMAX Corporation, 318 Industrial Lane, Torrington, CT 06790; Phone: 860-482-1010; Fax: 860-496-0608; Toll Free: 1-877-DYMAX-UV (1-877-396-2988); e-mail: [info@dymax.com](mailto:info@dymax.com) or visit our website at [www.dymax.com](http://www.dymax.com).

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## CAPTION

New hand-held HH-LED+ curing system from DYMAX uses LEDs (Light Emitting Diodes) to generate both UV and visible light (375-415 nm) to provide cool, consistent, lower cost UV curing.



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