

INSIDE THIS ISSUE

Welcome to High Performance T8

What is HPT8?

Recent Success Stories

Specifying, Selling, and Purchasing Support

Manufacturers, Reps, Distributors, ESCOs and other market actors are supporting this initiative.

Visit the HPT8 Website to see who is participating.

For more information:

www.designlights.org
 or call 866-440-HPT8

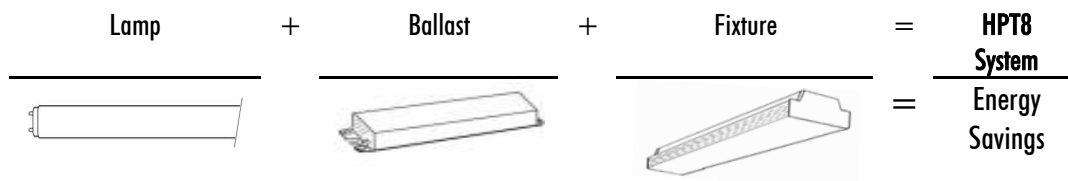
Email: HPT8@icfi.com

Welcome:

Are you aware of the Northeast Region's **High Performance T8 Systems (HPT8)** Program sponsored by the DesignLights™ Consortium? If not, we urge you to learn about the Program and to become involved. The Northeast Energy Efficiency Partnerships (NEEP), along with a consortium of utilities and energy efficiency providers throughout the Northeast and elsewhere, are promoting the stocking, sales, promotion and installation of HPT8 Systems. HPT8 is an energy-efficient solution for effective lighting projects. Fixture, lamp, and ballast manufacturers, along with rep agencies and distributors have joined together to support this effort. Participating companies are listed on the HPT8 Website and included in the Program training materials and live presentations. At the same time, regional outreach to contractors, ESCOs, end-users and government purchasing agents is helping to increase the demand for these products.

High Performance T8 Systems:

So exactly what are HPT8 Systems? "HPT8 Systems" refers to a complete lighting system including the lamp, ballast, and fixture that are more energy efficient than standard T8 Systems. Both the lamp and ballast must meet strict criteria for energy-efficiency and performance set by the Consortium for Energy Efficiency (CEE). HPT8 Systems provide an energy-efficient solution that produce high quality light and can save as much as 40% in energy costs compared to old T12 systems. HPT8 lamps must have a color rendering index (CRI) greater than 81, produce more lumens per Watt than standard lamps (3100 initial lumens compared to 2800-2950 for standard T8s), and an average lamp life > 24,000 hrs (compared to 20,000hrs for standard T8s) which helps reduce maintenance costs. Qualified ballasts add to the system efficacy by consuming less wattage than standard T8 ballasts. The overall mean system efficacy must be ≥ 90 mean lumens per Watt (MLPW) for instant start ballasts and ≥ 88 MLPW for programmed rapid start ballasts.



“Not only do these HPT8 Systems save clients money in energy costs, but end-users benefit because the longer lamp life and higher lumen maintenance mean lamps don’t have to be replaced as often.”

*Paul Michaud,
Munro Distributing*

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We’re on the Web!
www.designlights.org

High Performance T8 Systems reduce energy costs when compared to old T12 or standard T8 systems.

HPT8 Systems can help end-users save money while providing quality lighting solutions.

Recent Success Stories:

Munro Distributing Company, Inc., with locations throughout Massachusetts and Rhode Island was an early promoter of HPT8 Systems. Paul Michaud, Munro’s Sales Manager reports that the large majority of their T8 sales are now HPT8. “Not only do these systems save clients money in energy costs, but end-users benefit because the longer lamp life and higher lumen maintenance mean lamps don’t have to be replaced as often.” This results in decreased maintenance and disposal costs.

Lithonia Lighting recently introduced their ES8™ line of fixtures designed around the features and benefits of HPT8 lamps and ballasts. Many other manufacturers are now stocking commodity lighting fixtures with HPT8 ballasts in their regional or stocking rep warehouses.

Specifying, Selling, and Purchasing Support

In addition to the User Tips, Tech Brief, and Marketing Brochure, the HPT8 Website (www.designlights.org) provides numerous links to help you with specifying, selling, and purchasing HPT8 Systems. In addition to listing available financial incentives, the site’s “Where Can I Purchase HPT8 Systems” page contains links to lists of qualified lamps and ballasts, participating lamp, ballast, and fixture manufacturers as well as distributors and rep companies.

A new feature on this page provides a list of fixtures using codes that designate they contain HPT8 ballasts along with the ballast factor. While some manufacturers use “HPT8” as part of the fixture code, others have their own code to designate the fixture contains HPT8 ballasts. Regardless of the code, when specifying T8 fixtures for stock or projects, be sure to ask your manufacturers for HPT8 Systems. Remember, to make a complete System, be sure to order HPT8 lamps. Having trouble locating HPT8 Systems? Feel free to contact us at HPT8@icfi.com.

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