

Dear Partners,

During the last several years the lighting industry in general, and outdoor/street lighting in particular, are going through many changes.

We at Eltam follow these changes and constantly work to expand and widen our portfolio, especially in LED related solutions.

The entire range of Eltam's LED drivers achieve high efficiency (>90%) and outstanding THD (<10%) figures.

During 2015 we plan to release additional LED drivers which will include low power LED drivers, both basic and smart, and high power drivers for the growing demand in street and flood lighting.

Eltam is currently working on LED drivers and EHID ballasts with integrated communication modules (RF, PLC, etc).

These new additions will improve and ease control and management implementation based on Eltam's field-proven existing lighting solutions.

We are always glad to hear your comments and suggestions.

Write to eltam@eltam-eh.com or directly to your contact person in Eltam.

Yours, Eltam-EH team

Monthly tip!

Programming Dimming Scenarios

Eltam's drivers and ballasts can contain an internal pre-defined dimming scenario that consists of up-to 10 dimming steps. Each dimming step is characterized by the time the step starts and the desired dimming level.

There are two ways to program dimming scenarios to Eltam's DualAction drivers and ballasts:

1. **Programming over the power-line:** The driver/ballast must operate in Multistep Mode. A new dimming scenario can be programmed by a timed sequence of turning the power ON and OFF.

Use Eltam's CTT (Configuration Technician Tool) device and the DAT software to program the driver/ballast in this method. Another option for perform the programming is to use the MiCO device and the ONSITE Street-Lighting Management Software.

2. **Programming over DALI line:** If the drivers/ballasts are connected to a DALI line, you can use the DAT software to program a new dimming scenario to the devices by sending commands over the DALI line.

For more information log to our website www.eltam-eh.com



Street Controllers

NEW EHSmart LED Driver 30W-90W Single Ended IP20

We are proud to introduce Eltam's new 30W-90W Single Ended LED driver.

This driver is an addition to our EHSmart LED drivers' series and has the same outstanding features. The different casing helps to cover a wider range of the luminaire shapes currently in the market. The new form factor and shape places all input and output connections on the same end, thus requiring less free space in the driver compartment of the luminaire.

For more information see our product page http://www.eltam-eh.com/Products/710/LED_Drivers_30W-90W_Single_Ended



NEW EHSmart LED Driver 30W-90W with Control 1V-10V IP20

Eltam proudly announces 1-10V control option for its drivers.

Starting April 2015, our LED constant current EHSmart drivers can be ordered with 1-10V control for dimming. In your future orders kindly specify 1-10V if this type of control required.

For more information read product page [HERE: http://www.eltam-eh.com/Products/686/LED_Drivers_30W-90W_Control_1-10V](http://www.eltam-eh.com/Products/686/LED_Drivers_30W-90W_Control_1-10V)

