

Especialidades Luminotécnicas, S.A.U Pol. Malpica- c/E, nº11 E-50016 Zaragoza (Spain) www.elt.es/en

## (Update) ELT launches its multi-programmable driver with DALI-2 for indoor projects

Zaragoza 25/03/2020 – ELT, the leading manufacturer of lighting components, presents **DLCM-2E-C2-M4D**, a versatile, all-in-one LED driver particularly designed for **indoor lighting fixtures** of up to **46W**.

The driver is **multicurrent** (250... 1100mA) and is equipped with a selectable output current via a micro switch. It is **programmable** with a dimming range from 1... 100%, and incorporates **four regulation modes**: DALI / DALI-2, Touch Dim (Push-Dim), 0... 10V and 10V PWM.

The DLCM-2E-C2-M4D driver comes with the new **DALI-2** standard, which enables a greater level of control and monitoring, as



well as a degree of interaction with the driver. In addition, its innovative 'screw-free' design makes it quick and easy to install.

Other key features of this driver include:

- Flicker free
- Low harmonic distortion factor (THD) <7%
- High power factor
- Protection from overcurrent, short circuits, overloads and over temperature
- IP20
- DALI and TOUCH (Push) with a memory function
- Service life of up to 100,000 hours at a maximum permitted tc

The new driver is ENEC and TÜV certified and comes in two versions:

• DLCM 25/250...600-2E-C2-M4D → this model offers an output range of 3.5... 25W and a selectable output current of 250... 600mA.





◦ DLCM 46/650...1100-2E-C2-M4D  $\rightarrow$  this model offers an output range of 9.1... 46W and a selectable output current of 650... 1100mA.

This is without question a robust and versatile driver, particularly recommended for residential, commercial and office applications.

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## About us:

ELT - Especialidades Luminotécnicas S.A.U. is a Spanish business group specialised in the design, manufacture and marketing of lighting solutions and which, over its more than 40 years, has achieved a leading position in the market.

With a clear focus on quality and technology supported by innovation and the development of new products and tools, ELT dedicates considerable resources to bringing advanced technological solutions to the market covering connectivity, smart street lighting management, customised engineering projects and system interoperability and luminaires.

For more information about our products and technologies, please contact:

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