



CONNECTED LIGHTING

EUROPE'S FASTEST GROWING LED LIGHTING PROVIDER

oms



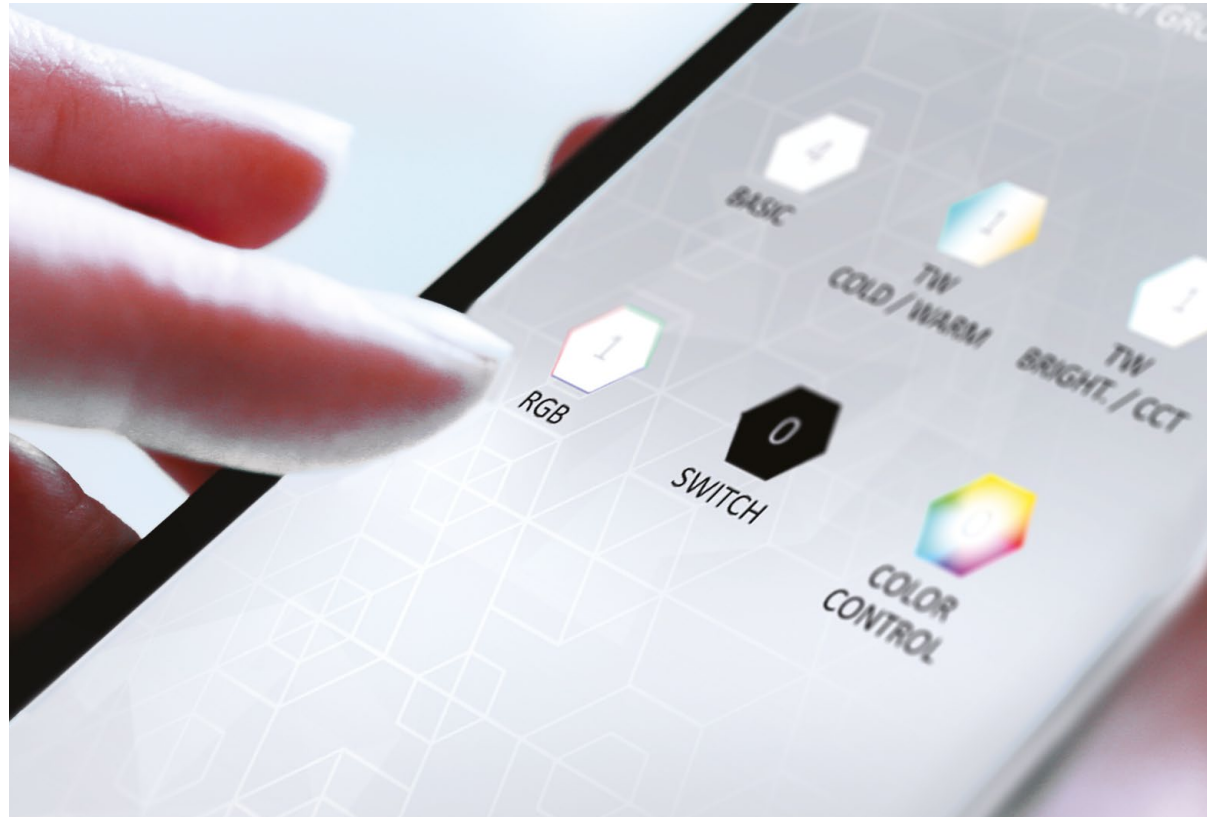
TAKE AN EVEN STRONGER HOLD OF YOUR LIGHTING CONTROL

Like a perfectly tailored suit, the responsive apps used for the **BlueBridge & DeeBridge** are unique and smart. Beyond the now familiar features that make our wireless controls easy and intuitive, we have added a

PRESET AND CUSTOMISABLE LIGHTING SCENES

Lighting scenes are one of the preferred ways to control DALI installations. For this reason, the app includes a series of five pre-set scenes as well as the option to create up to four customised group lighting scenes to perfectly match the device possibilities of the network and user needs.

Pre-set scenes cover dimming, TW, and RGB control.



STATUS FUNCTION

Most working environments require reliably high levels of illumination. BlueBridge now comes with a new Status function that, based on periodic checking of connected DALI devices, reports any failures in the network. Results are sent to the app once per minute to ensure that any issues can be resolved immediately. If all network devices are fully operational, an **“Installation OK”** status icon will appear. If there are any issues such as light source or control gear failure, a general warning icon will appear as well as warning icons next to the corresponding group and the specific device within the group.



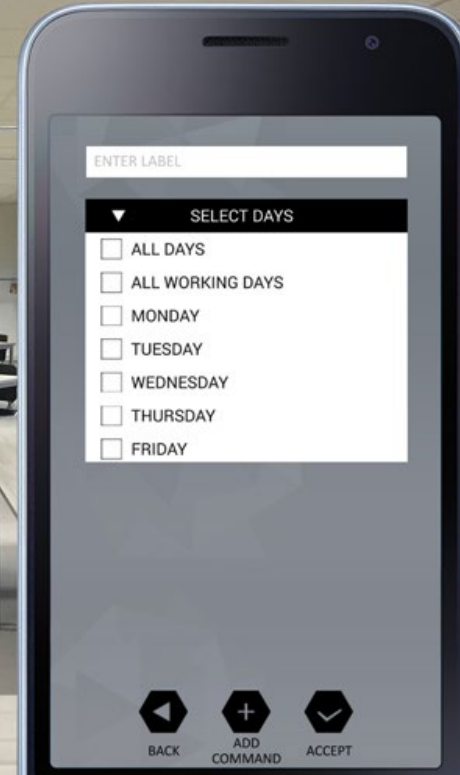
HUMAN CENTRIC SCHEDULES

Human centric lighting is not just a marketing buzz term. The potential hidden within is unimaginable. Human centric schedules offer the beneficial possibility to utilise smooth TW light transitions. Each schedule can have up to thirty time stamps and so offers a wide scope for creation of detailed lighting sequences. As the real-time clock module is integrated directly within the DeeBridge & BlueBridge devices, schedules function even if the apps are not running. When an app is started again, the device and app are automatically synchronised.



BASIC SCHEDULES

Both DeeBridge & BlueBridge include real-time clock modules that enable the creation of up to four customised, scheduled lighting sequences. Schedules function on a weekly basis and allow for independent activation for each day of the week, and provide basic functions as well as more advanced TW and RGB control. These basic schedules can operate with any DALI group address. The light transitions are immediate without fading.



FAST SCANNING

The most effective way to simplify and speed up the control of your lighting installation is to set up the communication directly. The new versions of BlueBridge & DeeBridge now include a fast scanning function that negates the need for additional communication between devices and their apps. As a result, network scanning is much faster than before, taking approximately 20 seconds for a full DALI network of 64 devices.

SCAN A FULL DALI
NETWORK IN ONLY
20 SECONDS

FLOORPLAN

We have not forgotten those who use DeeBridge on a Windows computer. For these users, we have added the Floorplan function, which offers features that have become necessary for modern, large industrial lighting installations. Larger installations come with a unique set of challenges including the ability to remember the position of devices relative to each other. Floorplan offers a simple and intuitive overview that allows for effective orientation and shows device locations, definitions, and functions with a single click of the mouse.



AUTO COMMISSIONING

After scanning of the DALI network, the apps will automatically recognise which DALI devices have no address, a duplicate address, or are ok. Then they will begin the commissioning process where every DALI device on the bus is assigned a suitable, individual address. How long the commissioning process takes depends on the number of DALI devices on the bus and their addressing status. The longest time will be taken to commission a new, unaddressed DALI installation with 64 devices. This can take up to four minutes; around four seconds per device.

COMMISSION A FULL,
UNCONFIGURED DALI
NETWORK IN ONLY

4 MINUTES
OR

4 SECONDS
PER DEVICE

FIRMWARE UPDATES

We are always adding new features to our DeeBridge and BlueBridge devices. Many of these features are based on firmware rather than hardware updates. We offer free firmware updates so that customers can always benefit from the latest functions.

The DeeBridge or BlueBridge apps will automatically notify users of any available firmware updates. Firmware files are included within the apps, so there is no need for uncomfortable file browsing.



NEW POSSIBILITIES FOR LIGHTING

BlueBridge & DeeBridge enable new possibilities for lighting control by making it easier, more cost-effective, and convenient to use from anywhere via an Ethernet network (DeeBridge) or Bluetooth Low Energy (BlueBridge) using a PC, tablet, or smartphone.

All software is free to download from Google Play and the Apple App Store.



Thanks for
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