COSMO CONTROL

TOUCH SCREEN
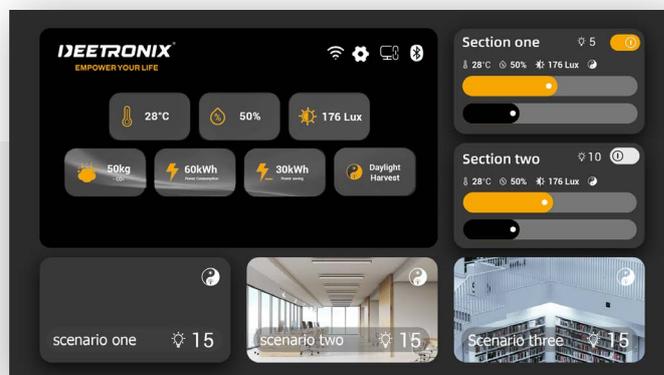## WITH Bluetooth®

COSMO-TSJASE1

10 - Inch & Gateway Capabilities

COSMO-TS/APP

10 - Inch & Without Gateway

PRODUCT DESCRIPTION

The COSMO series furnishes responsive capacitive touch functionality and is engineered to operate in conjunction with the Hytronik range of Bluetooth products. Available in UK and EU versions, the series includes the COSMO-TSJASE1 with gateway and the COSMO-TS/APP without gateway to meet different application needs. Weighing just 1kg and installable using the existing switch box, it requires no wall modification and is powered directly, ensuring uninterrupted operation.

Beyond simple brightness and tunable white control, it allows users to manage more complex scenes and grouping luminaires through the Koolmesh app, and displays key environmental metrics such as temperature, humidity, and lux levels, providing comprehensive control and monitoring in one device. It is suitable for industrial, as well as of ce and school applications. The COSMO CONTROL is programmable using app.

KEY FEATURES

- Enable extensive control over multiple devices
- Provide multiple interaction modes
- Display temperature, humidity, lux value, energy use
- Easy operation & quick to master
- Operates stably around the clock, low power.

HARDWARE FEATURES

- Mains powered
- Designed for electrical box/junction box
- Gateway capabilities combined (COSMO-TSJASE1)
- Full suite of connectors
- Manual adjustment: on/off, dim/color tuning, scenes reacall
- 5-year warranty

TECHNICAL SPECIFICATIONS

INPUT CHARACTERISTICS	
Operating voltage	100-240VAC,50/60Hz
Lan	RJ45 Ethernet port(100M)

ENVIRONMENT	
Operation temperature	Ta: 0OC ~ +40OC
Relative humidity	5% ~ 90%)
IP rating	IP20

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