Screen-Free 0-10 V Slave Dimmers for CBM LED Luminaires

Available in 5 A and 10 A versions, these dimmers are specifically designed for precise intensity control of CBM LED luminaires. They deliver smooth, flicker-free dimming and optimal visual comfort.

Features:

- Manual adjustment via rotary knob
- Minimum light level adjustable down to 1% using an internal potentiometer
- Flicker-free dimming from 0.2% to 100%
- Compatible with a single control zone

Product Code	ECO-5A	ECO-10A
Description	0-10 V Slave Dimmer	
Maximum Load per Zone	1,100 W (5 A)	2,200 W (10 A)
Recommended Load	80% of rated load (880 W)	80% of rated load (1,760 W)
Maximum Number of Compatible LED Tubes	50 dimmable 18 W LED tubes	100 dimmable 18 W LED tubes
Dimming Range	0.2% to 100% flicker-free (with CBM luminaires)	
Operating Mode	Slave	
Control Signal	0-10 V	
Input Voltage / Frequency	230 V AC / 50 Hz	
Dimensions	220 x 90 x 180 mm	
IP Rating	IP20	
IK Rating	IK10	
Warranty	2-year (manufacturing defects)	