

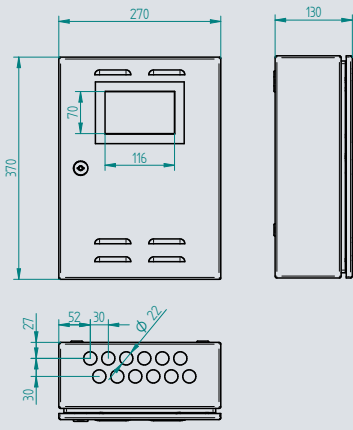
CL-800

Control panel



Details

Schematic



Type	Addressable control panel for self-contained battery lights
Dimensions	331 mm x 241 m x 113mm
Housing color and material	White plastic, grey metal
Mounting	Sidewall
Light addressing	Automatic, based on factory unique identification number
Output	CL800/1 - max. 200 devices, CL800/2 - max. 400 devices, CL800/3 - max. 600 devices, CL800/4 - max. 800 devices
Communication	2 ways between lights and the panel with 2 core cable
Mains voltage	0,12A/230V
Communication signal voltage	DC 24V
Constant nominal ambient temperature range	Ta 25°C
Protection	Class I
Certificates	
Warranty	5 year

Addressable control panel for self-contained battery lights, designed for use in advanced building lighting systems. The CL800 series supports automatic light addressing based on factory-set unique IDs and two-way communication over a 2-core cable, with models supporting up to 800 devices. Equipped with Clever Light commissioning, graphic or end-user software, and a 5" touch screen for accessing the last 2000 system events. Includes TCP/IP communication for up to 254 panels, 32 phase monitor modules, and four configurable fault relays. Features sidewall mounting, white plastic and grey metal housing, 5-year repair warranty, and operates at AC 120–240V 50/60Hz within 0°C to 25°C.

