

EML-601-606

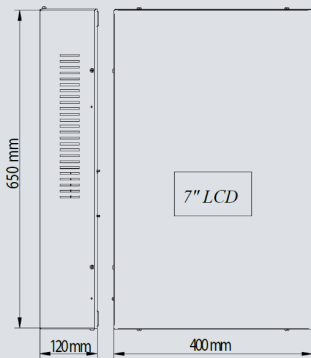
Control panel



Details



Schematic



Type	Addressable 230V central battery control panel
Dimensions	650mm x 400mm x 120mm
Housing color and material	Black, metal
Mounting	Sidewall
Light addressing	Automatic, based on factory unique identification number
Variations	601 – 3 line outputs, 602 – 6 line outputs, 603 – 9 line outputs, 604 - 12 line outputs, 605 - 15 line outputs, 606 - 18 line output Max. 650W load/circuits, max. 20 pcs addressable light/circuit
Total load	601 – 2kW, 602 – 4kw, 603 – 6kW, 604 – 8kW, 605 – 10kW, 606 – 12kW
Total number of lights	601 – 60, 602 – 120, 603 – 180, 604 – 240, 605 – 300, 606 – 360
Cable connection	Max. 10mm ² for main input, max. 2.5mm ² for line output
Mains voltage	AC 120-240V 50/60Hz
Max input current	601 – 6A, 602 – 12A, 603 – 18A, 604 – 24A, 605 – 30A, 606 – 36A
Constant nominal ambient temperature range	0°C < T _a < 25°C
Protection	Class I
Certificates	CE, UL
Warranty	5 years

High-quality addressable 230V central battery control panel, designed for buildings with high aesthetic and technical requirements, such as hotels and business centers. The EML-601 to EML-606 series features a sleek black metal housing, sidewall mounting, and automatic light addressing. Available in multiple variations, it supports up to 360 lights with a total load capacity ranging from 2kW to 12kW, providing flexible integration and reliable performance. Certified CE and UL and includes a 5-year warranty.

