



E12D / E12E Power Box

LED Elevator Power Box w/ Dimming & Battery Backup

FEATURES

- Universal AC input (100-264V AC)
- Powder-Coated Steel Enclosure w/ Knockouts
- Terminal Blocks for Simple Wiring
- Built-in Dimming Control
- Automatic Battery Switch Over (E12E Model)
- Integral Battery Pack (E12E Model)

MODELS

- E12D: Dimming
- E12E: Dimming + Battery Backup

ELECTRICAL SPECIFICATIONS

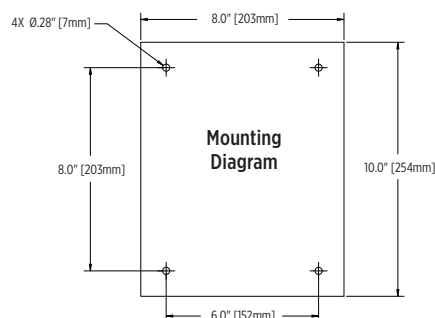
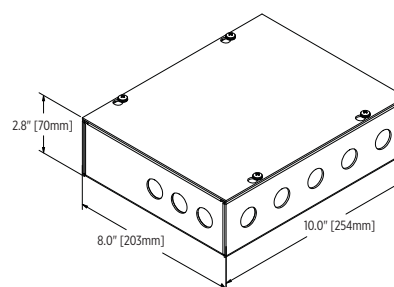
MODEL	PS24V45W-E12D	PS24V45W-E12E
Continuous Output Power ¹	45 Watts	
Maximum Output Power	60 Watts	
Output Voltage	24V DC	24V DC / 12V DC Bat.
Output Current	2.5A	2.5A / .35A Bat.
Input Voltage	100-264V AC	
Input Frequency	50/60 Hz	
Input Current	0.8A/115V AC, 0.4A/230V AC	
Power Factor (Typ.)	>0.9	
Operating Temp. Range ²	0° to 30°C	
Environment	Dry, Damp	
Certification	cULus (US & Canada)	

¹ Specified wattage is derated and is the maximum recommended load under normal operating conditions. Provided the Power Box is operated within the specified operating temperature range, additional derating is not required.

² Operating Temp. Range is contingent on the Power Box being installed in free air.

MECHANICAL SPECIFICATIONS

MODEL	PS24V45W-E12D	PS24V45W-E12E
Total Weight	6.4 lbs	7.5 lbs



Note: Mounting holes are internal to the Power Box. Power Box must be mounted and secure prior to beginning any electrical work.

