

Branch Circuit Emergency Lighting Control Transfer Switch

Project Name

Catalog No. Date



The UL1008BCELTS1277 is specifically listed for branch circuit emergency lighting control under the new UL standards. This unit is intended for applications where both a normal and emergency branch circuit are to be connected to the emergency lighting. The UL1008BCELTS1277 automatically transfers from normal to emergency power source upon loss of normal power in the space.

The UL1008BCELTS1277 allows emergency lighting to be dimmed with normal lighting during normal times. In the event of a utility power interruption, the UL1008BCELTS1277 will automatically transfer designated emergency fixtures from the dimming control to the emergency power source and bring them to full brightness, regardless of whether the dimming system is in operation or turned off.

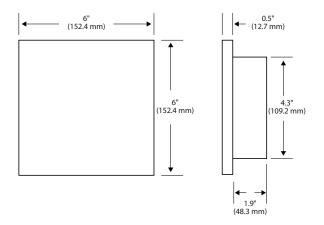
Product Features

- · UL1008 listed for transfer of branch circuits
- · Transfer includes neutral wire
- · Compatible with all dimming systems
- Integral front mounted test switch
- · Fire alarm interface option
- Safety interlock system prevents cross connection
- 50A relay contacts allow for high inrush loads
- Suitable for flush or surface mounting
- · Works with both inverter and generator systems

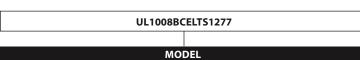
Compliance and Certification



Dimensional Data



Ordering Information



UL1008BCELTS1277 Branch circuit emergency transfer switch, 120/277 VAC



