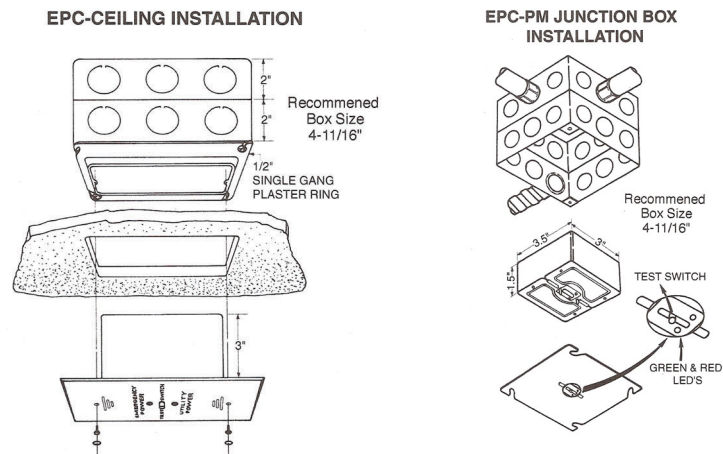


EPC for Switched Loads



Emergency lights can now be switched on and off in commercial and institutional buildings and no longer have to be on 24 hours a day to meet safety codes. Now, you can specify and install a UL 924 listed emergency power control device that can convert and control up to 20 regular light fixtures to approved emergency lights.

The emergency light fixtures' power is supplied by an emergency power distribution panel that is automatically switched to a generator or inverter upon normal power failure. The standard room switch turns on and off both regular lights and emergency lights through the same switch leg by means of the Model EPC Emergency Power Controller that controls all emergency light fixtures. During room or general power failure these emergency fixtures will illuminate automatically, regardless of room switch on/off position, conforming to all safety codes. Emergency fixtures stay on for 5 seconds after the room lights are turned off allowing for lighted exit and also a test of unit. (not on EPC-PM)



Applications:

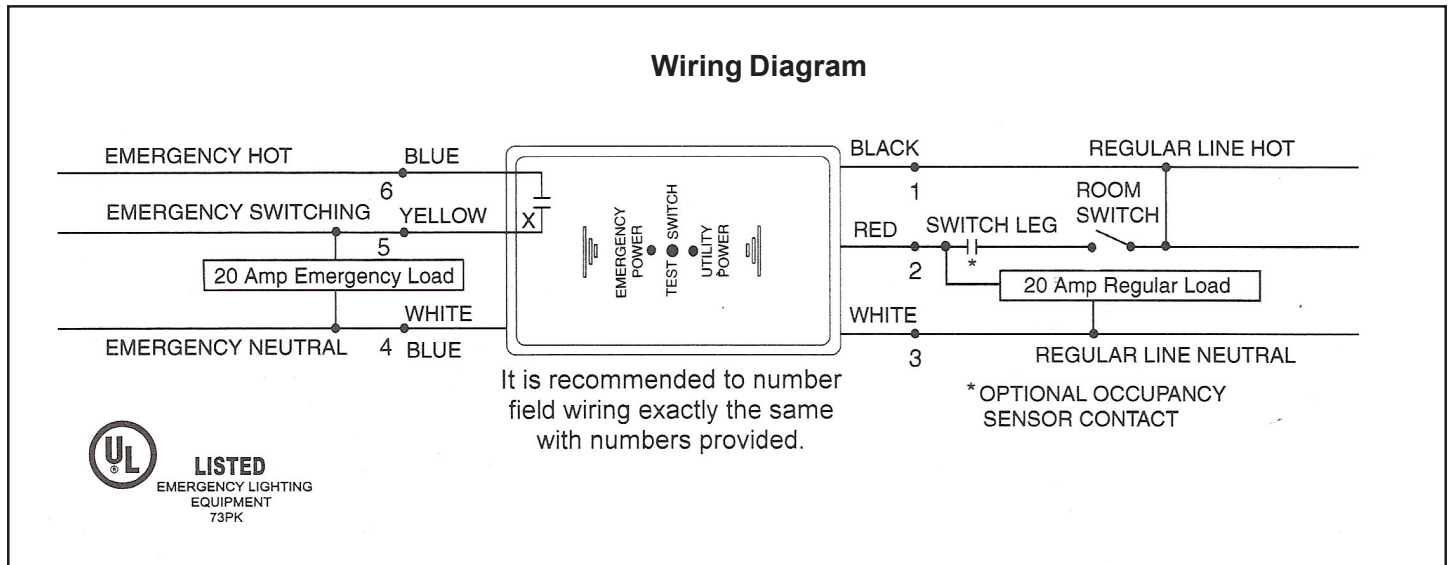
- Facilities with a centralized emergency power source (generator or inverter).
- Rooms with emergency lighting where "lights out" is required for projection, etc.
- Classrooms, offices and meeting rooms.

Features and Benefits:

- Significant energy savings and fail safe operation
- Visible emergency power LED and regular power LED
- Cost effective solution to NEC/NFPA requirements for emergency lighting
- Audible buzzer activates when emergency power is interrupted (not on EPC-PM)
- All components are protected with surge protectors
- Convenient-to-operate test switch
- Auto test and safety exit feature (EM fixtures stay on for 5 seconds after room lights switched off) (not on EPC-PM)
- Available for ceiling, wall or plenum installation

EPC

Emergency Power Control



Specifying and Ordering Information:

Cat#	Color	Voltage	Load Req.	Temp Rating	Mounting	Feature
EPC-120	White	120V	20A Ballast 1800W Tungsten	32°-140°	Flush	5 second test delay on OFF Alarm on EM power loss
EPC-277	White	277V	20A Ballast 1800W Tungsten	32°-140°	Flush	5 second test delay on OFF Alarm on EM power loss
EPC-PM-120	N/A	120V	20A Ballast 1800W Tungsten	32°-140°	Plenum	
EPC-PM-277	N/A	277V	20A Ballast 1800W Tungsten	32°-140°	Plenum	

Specifications:

Provide on/off control of emergency fixtures with switched normal fixtures as indicated on the plans. Upon loss of normal power, fixtures shall be automatically turned ON. Upon restoration of normal power, control shall be automatically returned to the normal switches. Device shall be provided with an integral test switch, emergency power LED indicator, utility power LED indicator, high voltage surge protection, and emergency power failure audible indicator. This shall be accomplished through an automatic Emergency Power Control as provided by Entertainment Networks (800-706-4020). Controller shall be Underwriters Laboratories 924 listed.

613 Business Pkwy., Richardson, TX 75081 800-706-4020 214-369-2000

Web: www.emergencypowercontrol.com

Specifications subject to change.