

APPENDIX: EB23UQ EMERGENCY BATTERY BACKUP — 125, 185 & 220 W LED ROUND HIGH BAY INSTRUCTIONS FOR DIP SWITCH SETTINGS AND WIRING DIAGRAMS

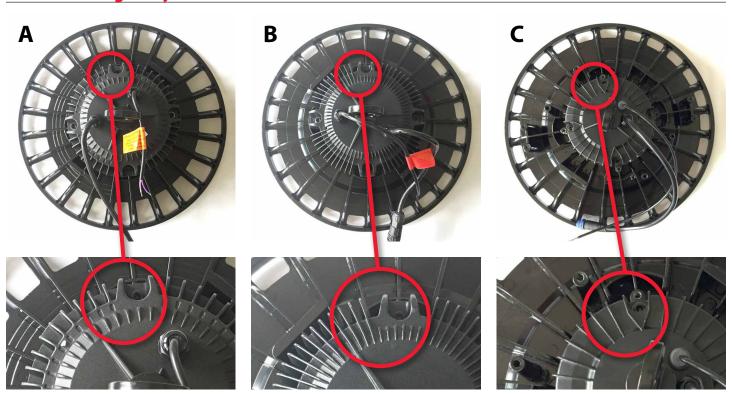
CAUTION:

- 1. In all installations, with or without a dimmer, the EB23UQ wires labeled "0-10V Retrofit or Luminaire" must be connected to the Retrofit or Luminaire 0-10V wires before power is restored.
- 2. Dip switches must be properly set on emergency battery backup unit.

Steps 1 and 2 need to be completed before turning on the fixture. <u>Otherwise, the EB23UQ and LED Round High Bay will not function.</u> EB23UO will misfunction or fail.

Look for driver housing design as shown in red circle on LED Round High Bay unit to identify driver, and match the lamp model to select proper dip switch setting.

For 125 W High Bay



Fin lines broken. Rounded bolt inlet.

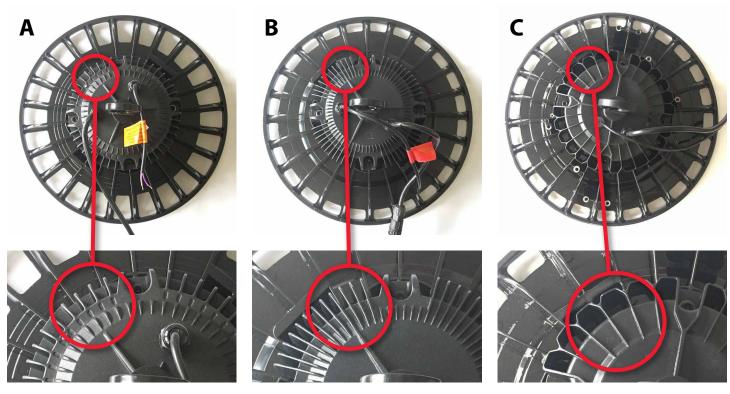
Fin lines continuous. Rounded bolt inlet.

Fin lines continuous. Angled bolt inlet.

EMERGENCY BATTERY BACKUP DIP SWITCH SETTING (ON)					
Model #	A	В	С		
HB125[B,W]XXXXDL	5	Not Usable with EBB	1		

Note: EBB should be remotely installed. It can be installed up to 200 feet away. Please refer to EB23UQ instructions for additional information.

For 185 & 220 W High Bay

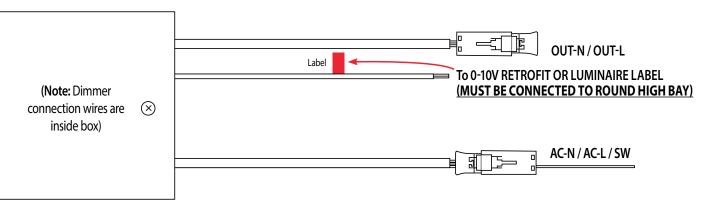


Fin lines broken	Fin lines continuous	Detail fin shaped
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EMERGENCY BATTERY BACKUP DIP SWITCH SETTING (ON)					
Model #	A	В	C		
HB185[B,W]XXXXDL	5, 6	4, 5	1, 2		
HB220[B,W]XXXXDL	5, 6	3, 5, 6	1, 2		

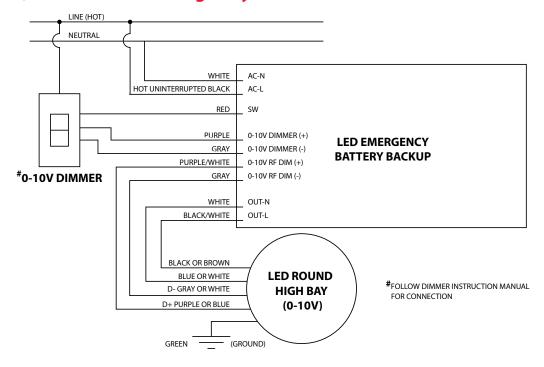
EB23UQ- Emergency Battery Back-up Wiring

NOTE: 0-10V RetroFit or Luminaire labeled wire should be connected to Round High Bays.

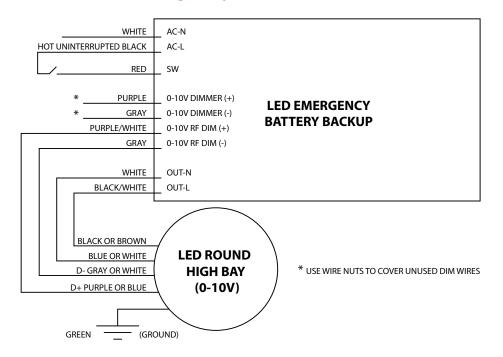


LED Round High Bay — Emergency Battery Backup Wiring Diagrams — 120-277V

A) 0-10V LED Round High Bay With Dimmer



B) 0-10V LED Round High Bay With Switch and Without Dimmer



C) 0-10V LED Round High Bay Without Switch and Without Dimmer

Follow wiring diagram B but connect AC-L (Black) and SW (Red) together.

D) 0-10V LED Round High Bay with Occupancy Sensor and Emergency Battery Backup

