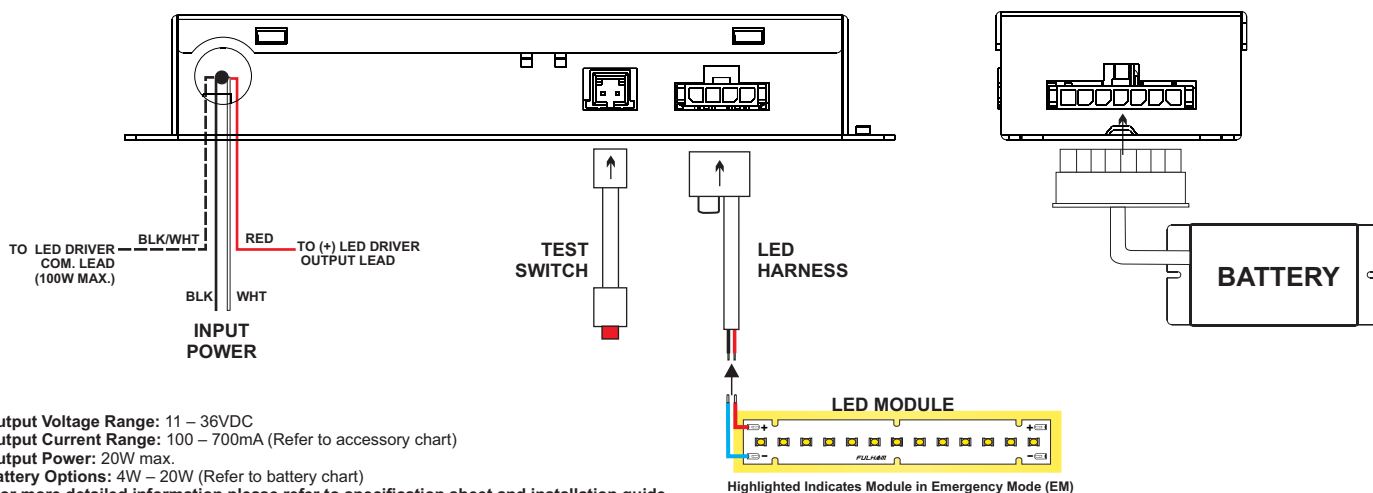


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WIRING DIAGRAMS

FRONT VIEW

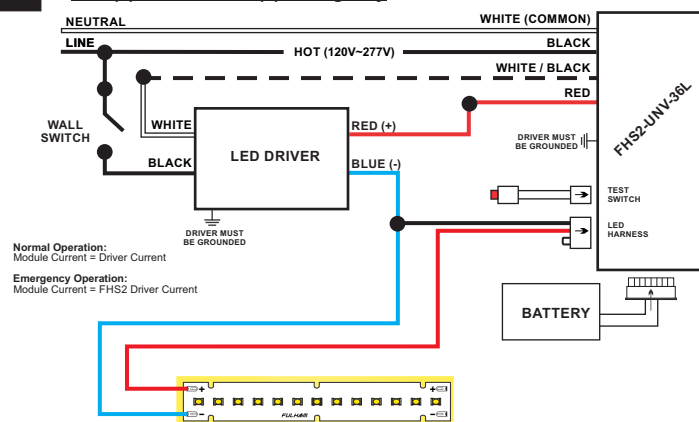
RIGHT VIEW



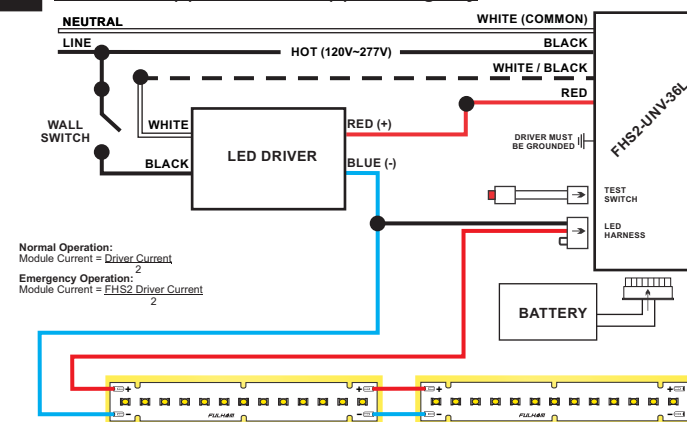
Output Voltage Range: 11 – 36VDC
 Output Current Range: 100 – 700mA (Refer to accessory chart)
 Output Power: 20W max.
 Battery Options: 4W – 20W (Refer to battery chart)

*For more detailed information please refer to specification sheet and installation guide.

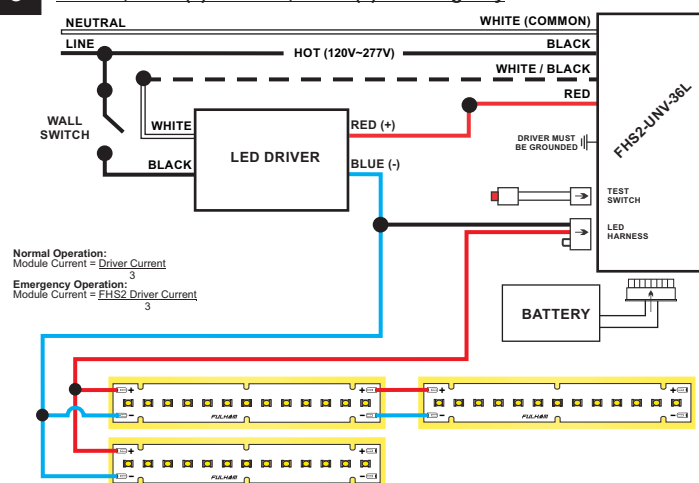
1 One (1) Module, One (1) Emergency



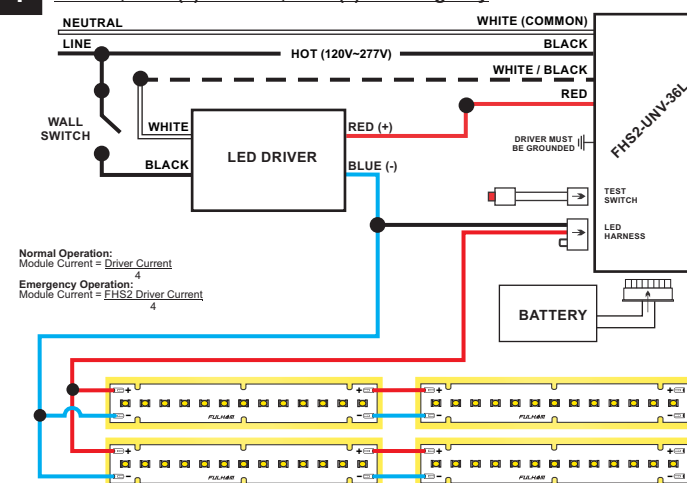
2 Parallel, Two (2) Modules, Two (2) in Emergency



3 Parallel, three (3) Modules, Three (3) in Emergency



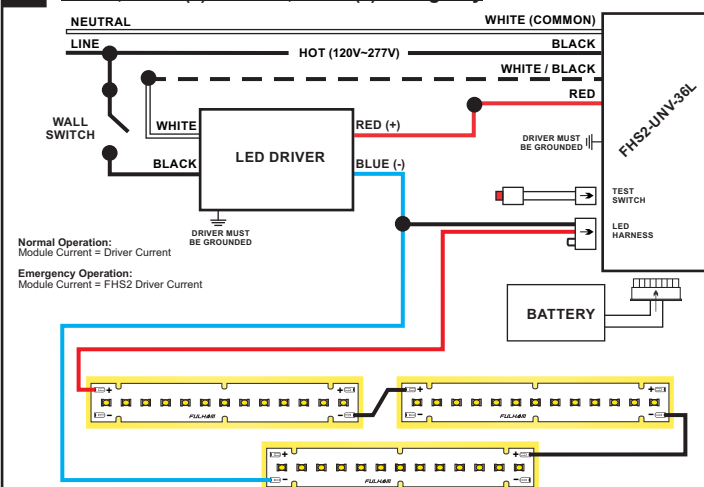
4 Parallel, Four (4) Modules, Four (4) in Emergency



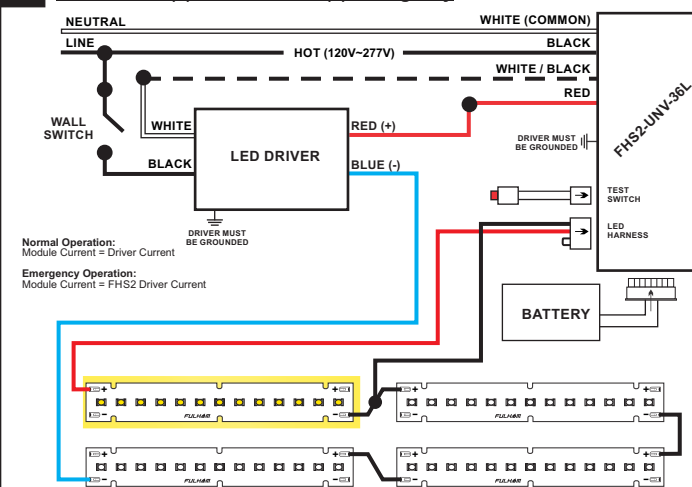
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WIRING DIAGRAMS

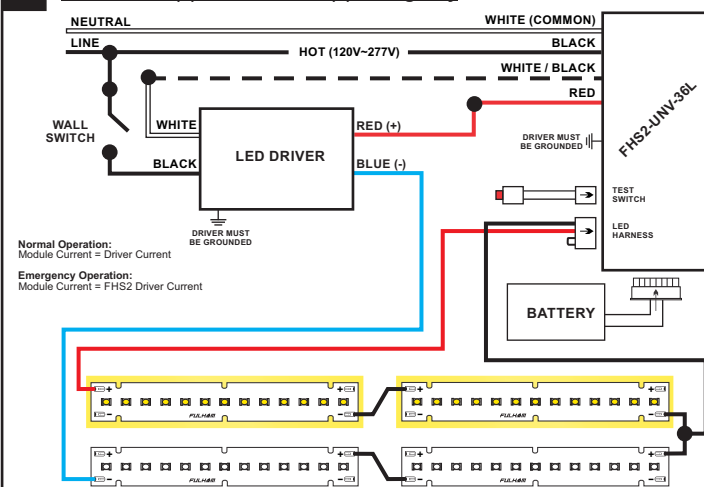
11 Series, Three (3) Modules, Three (3) Emergency



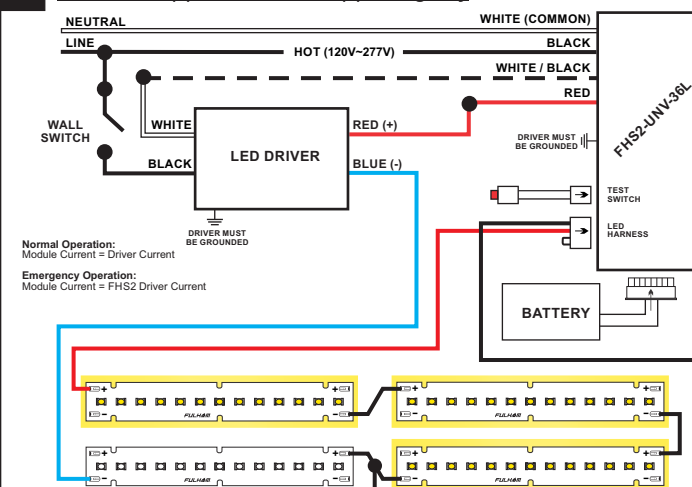
12 Series, Four (4) Modules, One (1) Emergency



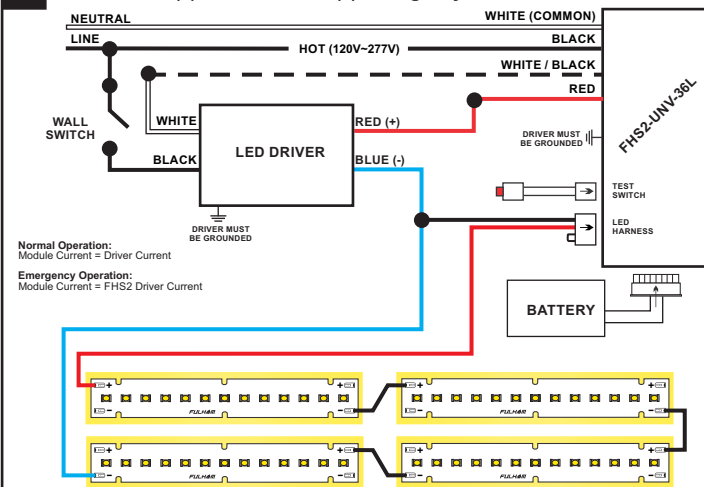
13 Series, Four (4) Modules, Two (2) Emergency



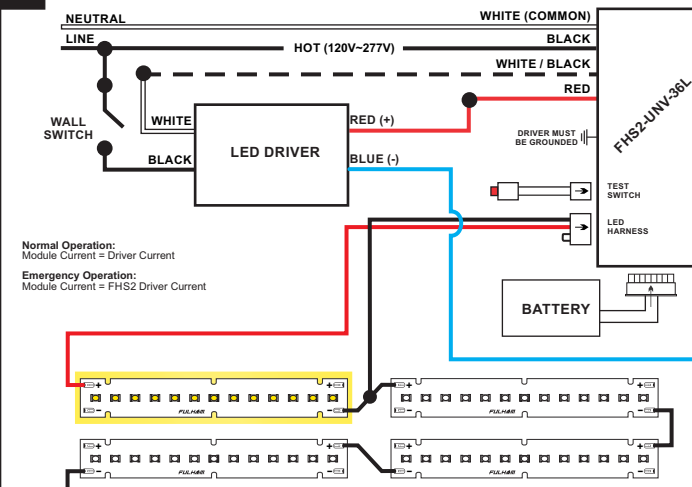
14 Series, Four (4) Modules, Three (3) Emergency



15 Series, Four (4) Modules, Four (4) Emergency



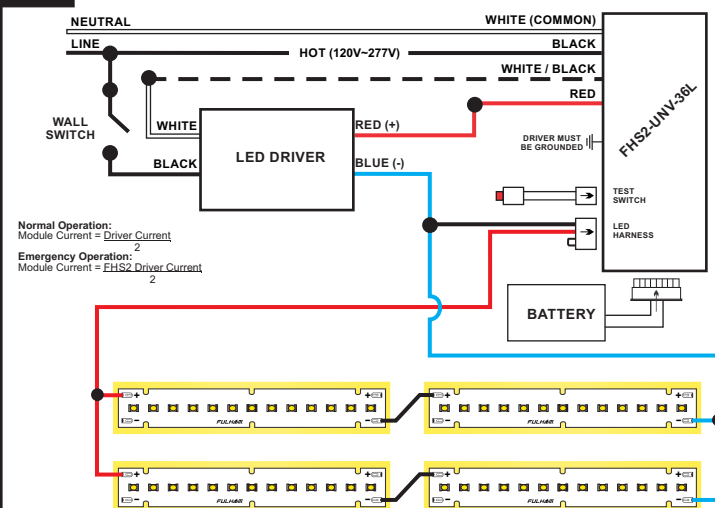
16 Series, Five (5) Modules, One (1) in Emergency



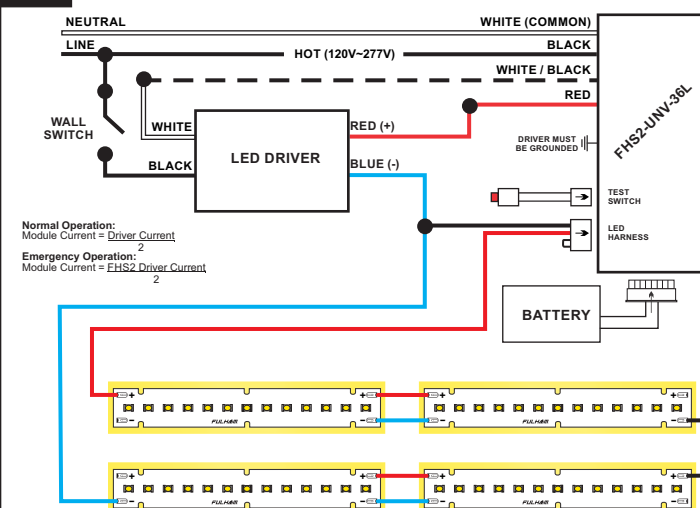
FHS2-UNV-36L

WIRING DIAGRAMS

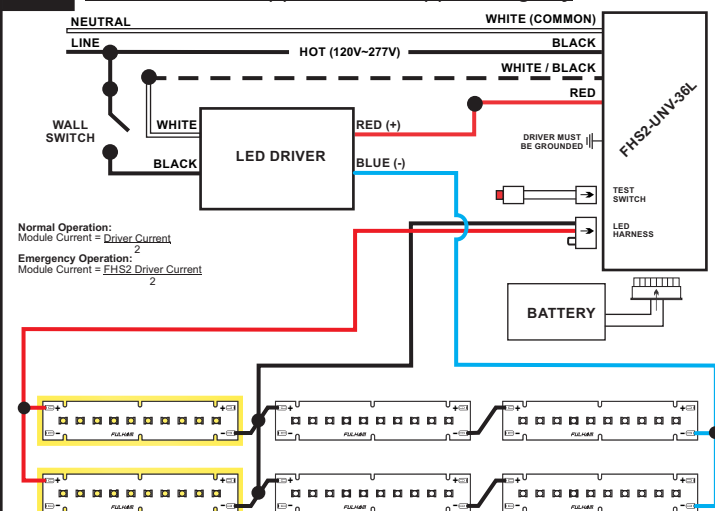
28-A Series / Parallel, Four (4) Modules, Four (4) in Emergency



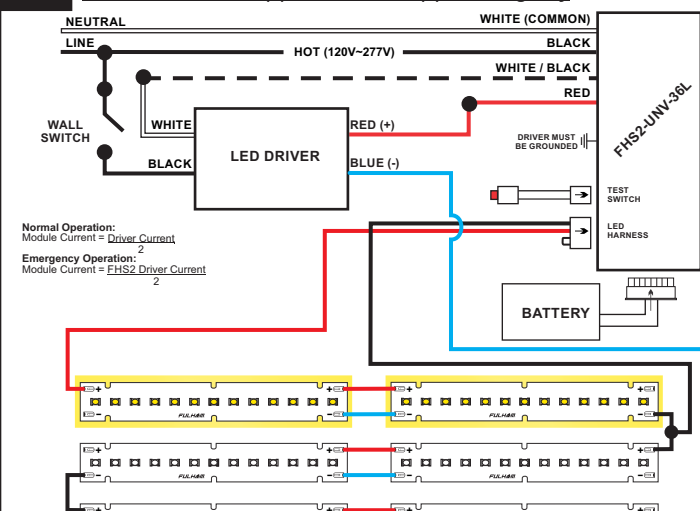
28-B Series / Parallel, Four (4) Modules, Four (4) in Emergency



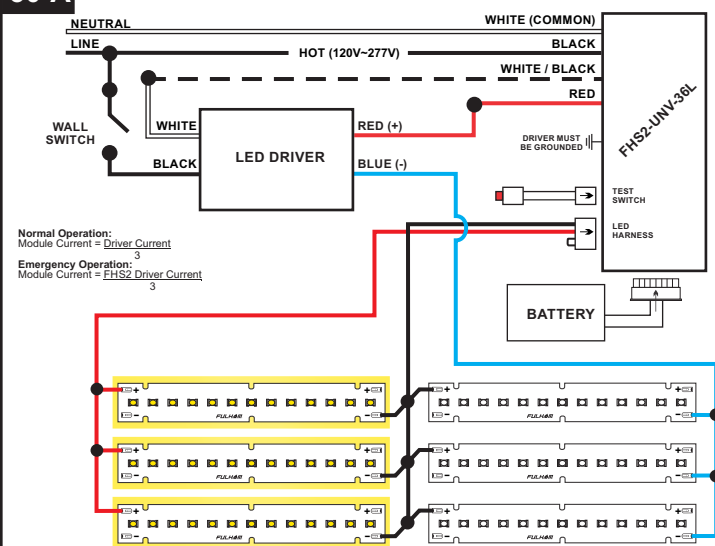
29-A Series / Parallel, Six (6) Modules, Two (2) in Emergency



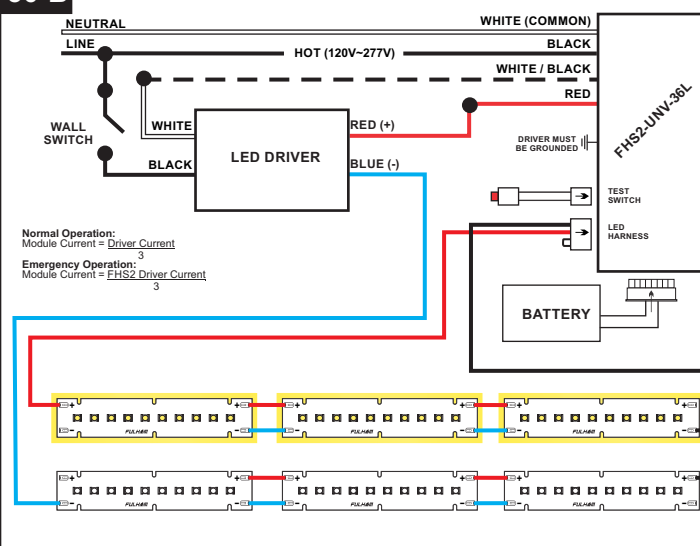
29-B Series / Parallel, Six (6) Modules, Two (2) in Emergency



30-A Series / Parallel, Six (6) Modules, Three (3) in Emergency



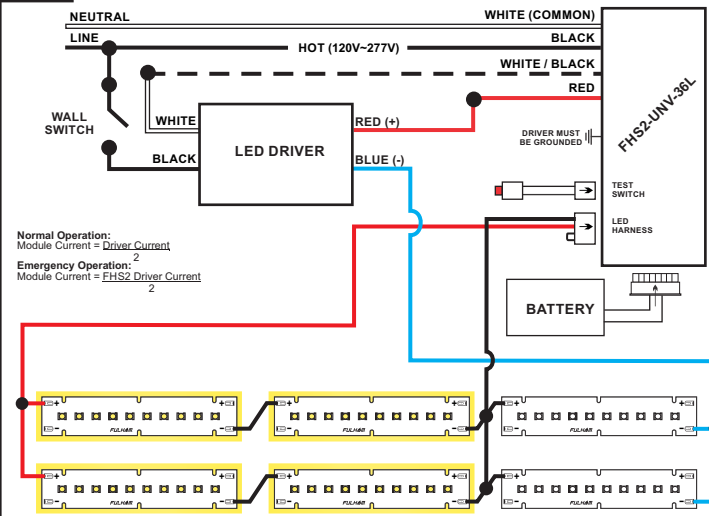
30-B Series / Parallel, Six (6) Modules, Three (3) in Emergency



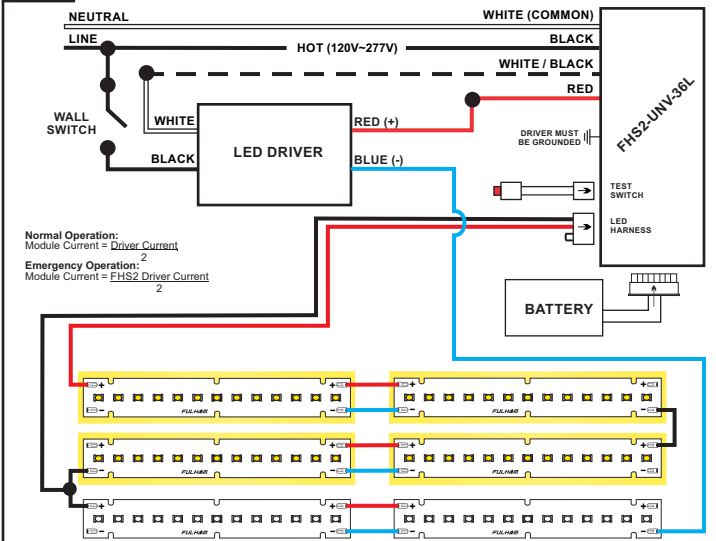
FHS2-UNV-36L

WIRING DIAGRAMS

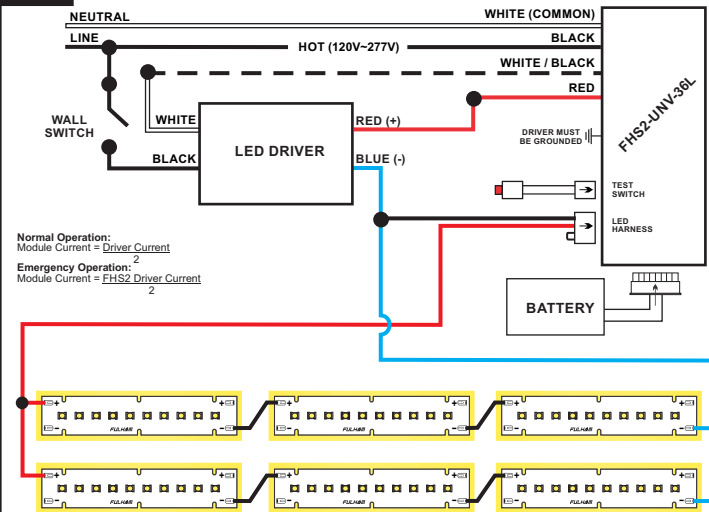
31-A Series / Parallel, Six (6) Modules, Four (4) in Emergency



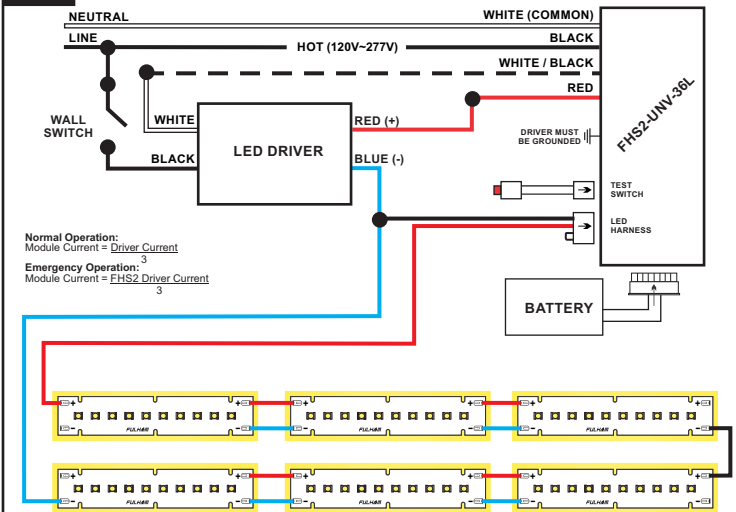
31-B Series / Parallel, Six (6) Modules, Four (4) in Emergency



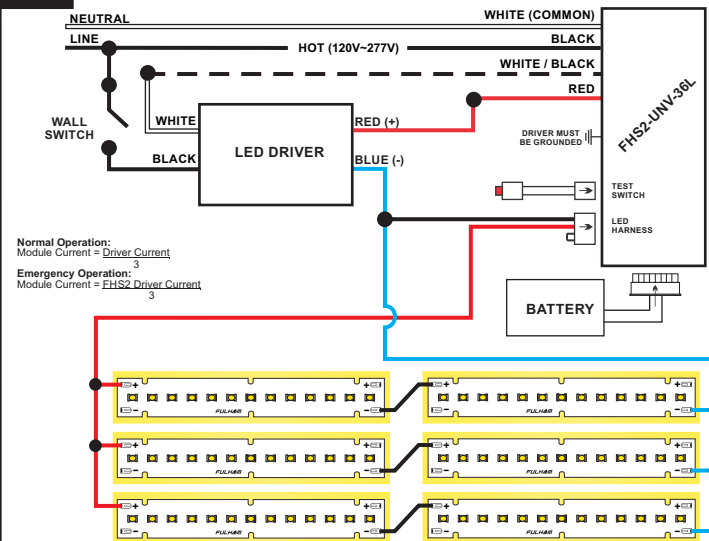
32-A Series / Parallel, Six (6) Modules, Six (6) in Emergency



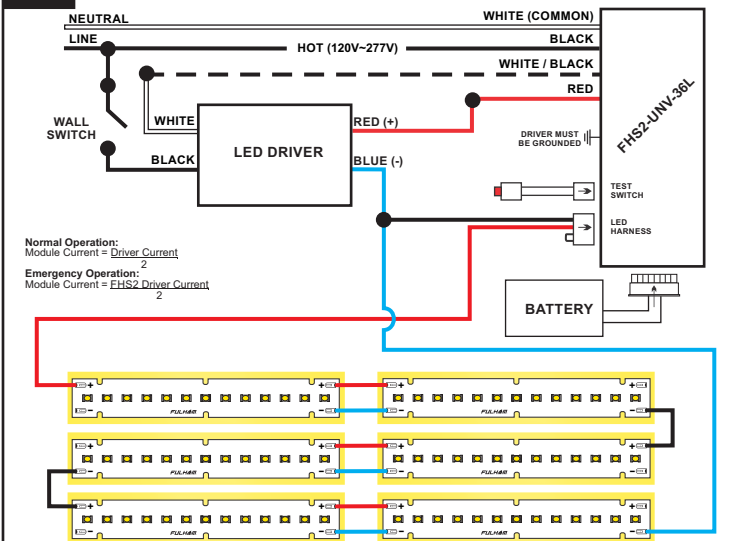
32-B Series / Parallel, Six (6) Modules, Six (6) in Emergency



33-A Series / Parallel, Six (6) Modules, Six (6) in Emergency



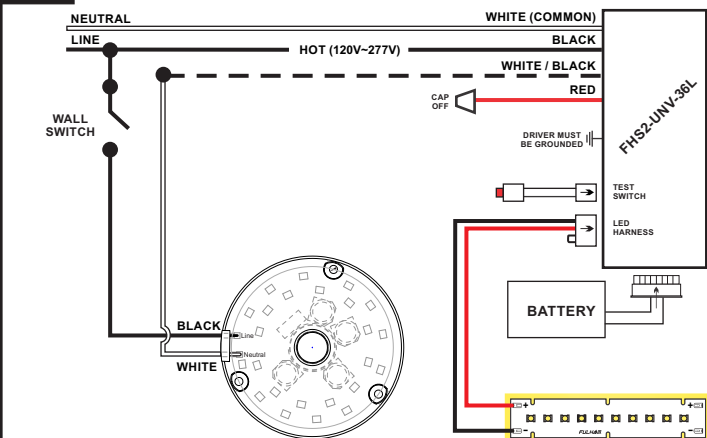
33-B Series / Parallel, Six (6) Modules, Six (6) in Emergency



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WIRING DIAGRAMS

34 One (1) LED Engine, One (1) DC Module in Emergency



35 Two (2) Modules, One (1) in Emergency

