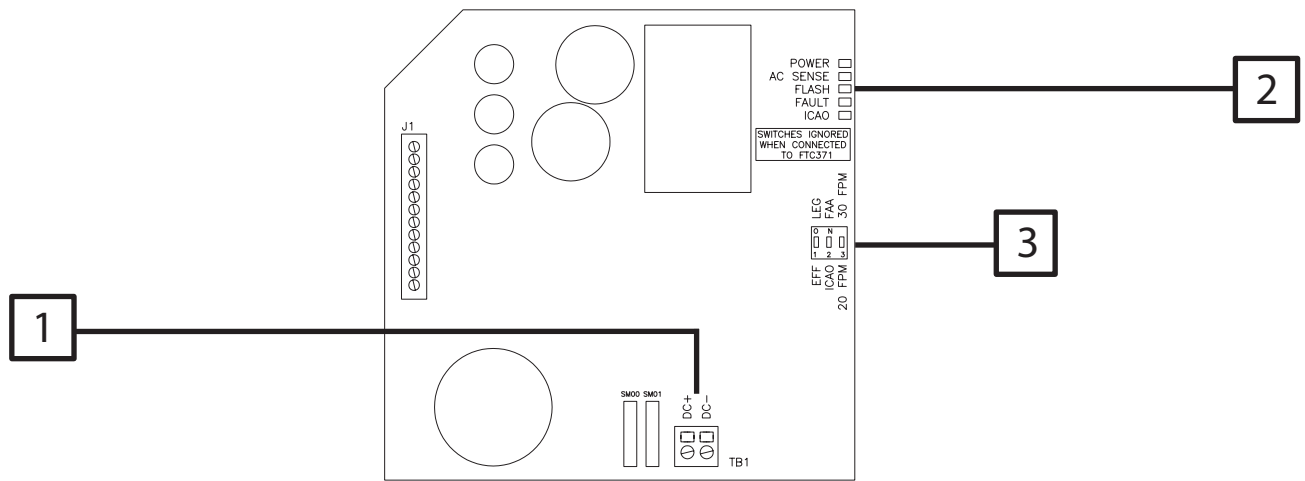


# FTS 371 FH DC 24V or 48V IR



## 1 Flashhead Cable Connection/Input Power

The flashhead cable will terminate on TB1 to provide either 24VDC or 48VDC to allow the flashhead to turn on. Ensure the blue (ground) wire is connected to the flashhead base as shown below.



## 3 Configuration Switches

The following switches are used to program the flashhead for a variety of installation situations.



- EFF - shorter flash duration that uses less energy
- LEG - longer flash duration to resemble an incandescent flash
- ICAO - international air navigation standards
- FAA - domestic air navigation standards
- 20FPM - 20 flashes per minute
- 30FPM - 30 flashes per minute

**NOTE!!** To enable the steady-burn feature place switch 1 to LEG, switch 2 to either FAA or ICAO, and switch 3 to 30FPM.

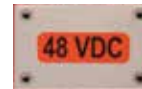
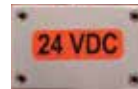
## 2 Status LEDs

The status LEDs provide an indication of the system health and programming conditions.



## CAUTION!!

There is a 24VDC and a 48VDC version of the red LED flashhead. To avoid system damage ensure that the supplied voltage matches the label found on the inside of the flashhead (see below).



## Flashhead Grounding

Connect a minimum # 8 AWG grounding wire to the pre-installed grounding lug. Connect the other end of the wire directly to tower steel, collective buss bar, or customer preferred location. Ensure the use of an anti-corrosive agent is used on all terminal ends.



Flash University offers detailed, component level, hands-on installation and troubleshooting training in a classroom setting.

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