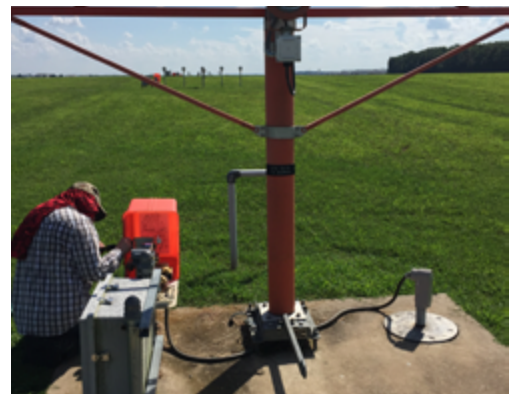# Flash University Airport Approach Light Training

Offering detailed, component-level instruction on airport approach lighting installation and operation, Flash University training is unequaled in the industry. In addition to expert instruction, class participants receive reference manuals, copies of specifications, regulations and new product updates.

Classes are held at the customer's location. Class session times may vary but are typically scheduled with a morning session in the classroom and an afternoon session in the field. The afternoon session is spent inspecting the system, with the instructor guiding the class participants in the use of the skills and knowledge gained earlier that morning. Class size is typically limited to 15 participants per session.

This training gives your technicians an invaluable opportunity to become more familiar with aviation approach lighting systems, ever-changing guidelines and time-saving techniques used to identify system requirements, ultimately saving your company significant time and money.

Training Topics

↗ Installation techniques and procedures

↗ Control communication connections

↗ Wiring diagrams

↗ Individual components

↗ Preventative/routine maintenance

↗ Troubleshooting methods

↗ Onsite airfield lighting system operational status review

↗ Technician safety briefing

↗ Use of Handheld Programmer

↗ Additional topics available upon request

Airport Approach Training

INVESTMENT

Continental United States and Canada:

- ↗ Standard two session one-day class: $5,000 (15 attendees)
- ↗ Additional two session one-day classes: $2500/day (15 attendees per day)
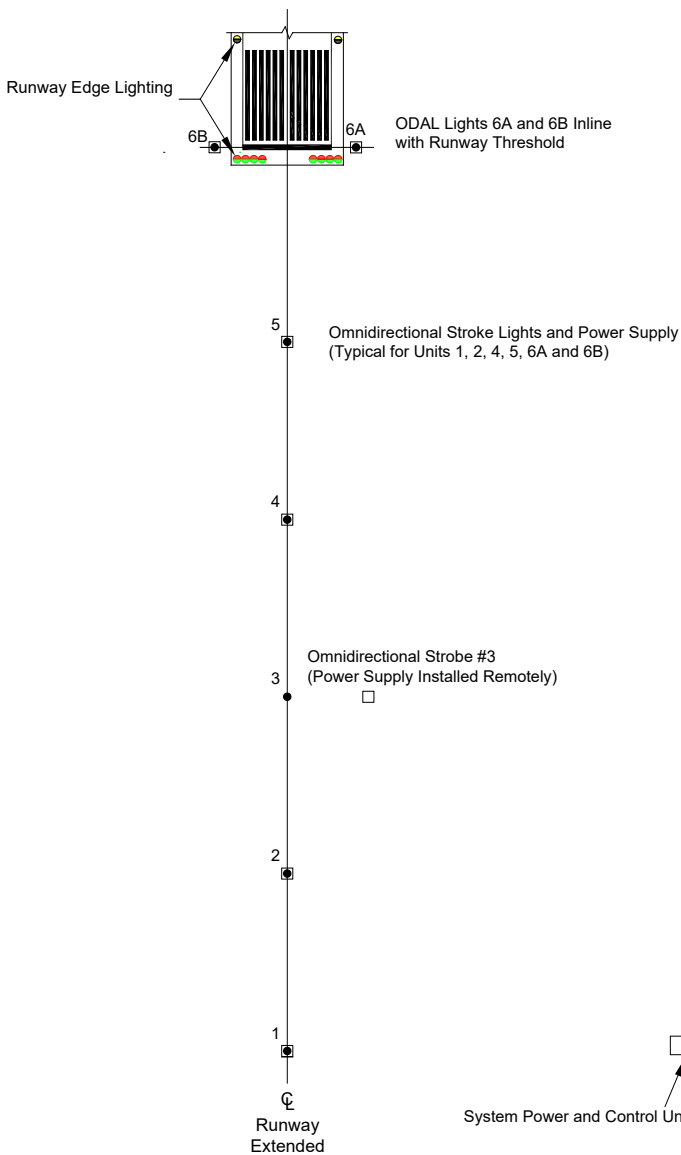
International (most countries):

- ↗ Standard two session one-day class: $6,000 (15 attendees) plus travel expenses
- ↗ Additional two session one-day classes: $3,000/day (15 attendees per day)
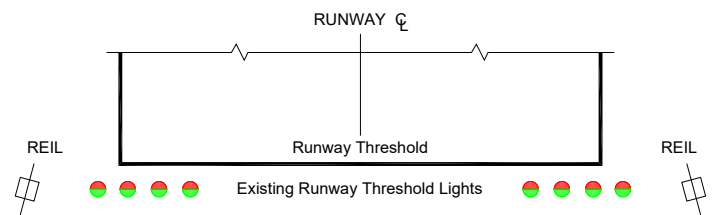
For more information or to schedule a class:

- ↗ Visit www.flashtechnology.com/training
- ↗ Email flashtraining@spx.com
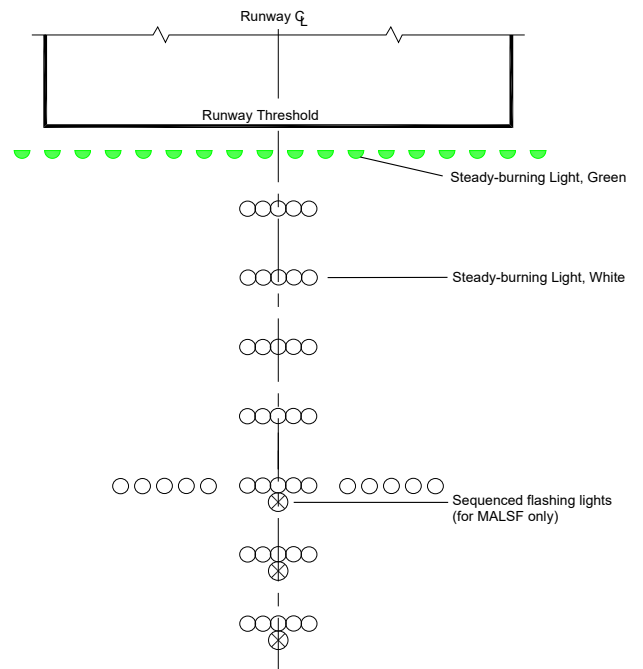- ↗ Call Brian DeGeorgio at +1.615.503.2032

FAA AIRFIELD LIGHTING

ODAL
FAA AC 150/5340-30J

Runway Edge Lighting

6B   6A

ODAL Lights 6A and 6B Inline with Runway Threshold

5 — Omnidirectional Stroke Lights and Power Supply (Typical for Units 1, 2, 4, 5, 6A and 6B)

4

3 — Omnidirectional Strobe #3 (Power Supply Installed Remotely)

2

1

℄
Runway Extended

System Power and Control Unit

REIL
FAA 150/5340-30J

RUNWAY ℄

Runway Threshold

REIL   Existing Runway Threshold Lights   REIL

MALSF
FAA AC 150-5340-30J

Runway ℄

Runway Threshold

Steady-burning Light, Green

Steady-burning Light, White

Sequenced flashing lights (for MALSF only)

FLASH TECHNOLOGY 〽