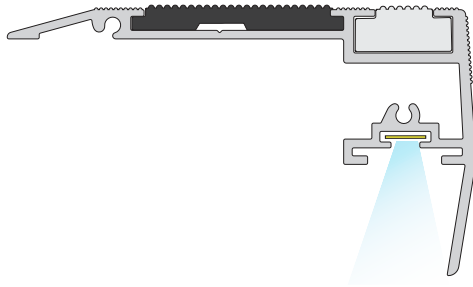


StepGuard™ Classic Life Safety



Design Features

- Arrives Plug & Play ready for installation.
- Illuminated by High Bright LEDs
- Aluminum profile length tolerance +/- 3mm
- Energy efficient: 4.8 watts per meter.
- Fully compliant - UL certified LEDs and other certs.
- Aluminum profile length tolerance: +/- 3mm
- Screws into step for quick installation
- Mechanically fastened end caps, not glued

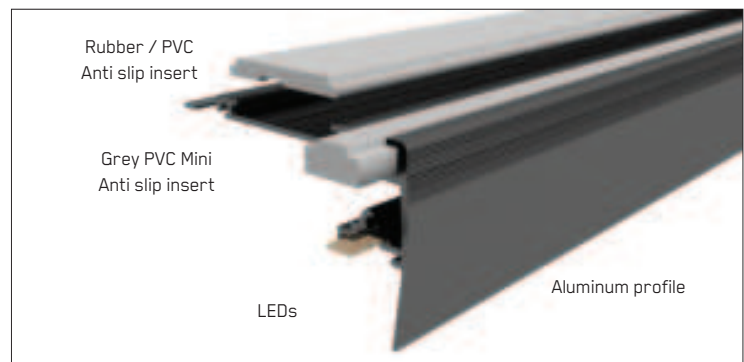
SG-AH-HB: Downlight only with LEDs

The StepGuard™ Classic design traditionally employed LEDs in the downlight and uplight position. This profile has only the LED downlight. The aluminum profile covers the harshest LED glare and lights clearly, but not distractingly.

Many venues are creating an immersive experience with the goal to eliminate all visible light sources, focusing on indirect lighting. Shifting only to dimmable down-lighting. The StepGuard™ Classic can be dimmed but also delivers high brightness sometimes required in public venues.

Recommended for flat floors or low pile carpet venues. The LEDs deliver high focused brightness on the stair face. Easily meeting the 0.2 foot candle codes when required in government facilities.

System and Parts



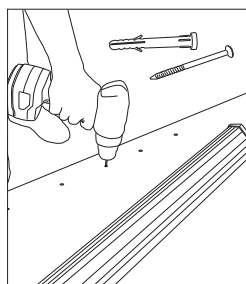
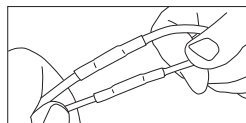
How to Order

- Part Number: SG-AH-HB
- For a basic quote, we need the number of steps per cinema and total meters of profile to determine power requirements.
- We also offer a service where we will go through architectural files to determine layout and what is required for the installation.
- For final sign-off we will need colour of Light Tape®, each step length and which side of step for electrical connection.

- No glare, completely uniform light with no heat.
- 4.8 watts per meter.
- Only 200 milliamps of current per linear meter step.

Rapid Installation

- Always use Heat Shrink Tubing Thin Wall, 2:1 Shrink Ratio to seal connections between profile lead and your main wiring.
- To fix profile on surface, we recommend using 1/4 x 2 1/4 screw with nylon anchor every 10cms / 3.93 inches.



SG-AH-HB Dimensions

