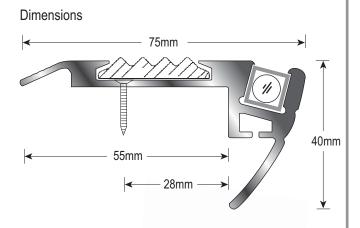
Specification & Submission Sheet







Description: Fiber~LED for step & aisle lighting. Featuring ultra bright solid core fiber in slim elegant profile.

Application: Specifically designed to create an even clean illuminated line at steps of theater and auditorium environment. A system that provides functional and decorative step marking solutions to safely guide people through a darkened or dimly lit areas.

Construction: Aluminum with epoxy powder coating with

nylon black housing for both ends.

Dimensions: 40mm Ht X 75mm Depth

Power consumption: 0.25watts per step

Power supply: 3.3V DC

Cable length: 250mm with separate twist wire nuts

Optical fiber: Ultra bright solid core fiber with teflon jacket

Viewing angle: approx. 160°

Standard lengths: 0.8m / 1.0m / 1.2m / 1.4m

Operating temperature: -10°C to 40°C

Colors: A choice of 7 LED colors.
White 4200K, WarmWhite 3000K, Yellow, Brilliant Orange,

Ruby Red, Green and Brilliant Blue.

Mounting: Surface mount with concealed screws

Warranty: 24 months

Benefits

- Low voltage super bright LEDs which are energy efficient and has long Life - over 50,000 hours average
- Low power consumption
- No heat or UV emissions
- Uses ULTRA-bright solid core fiber that creates even and clean light distribution across step line
- Specifically designed aluminum profile with non-slip rubber strip and durable nylon end caps
- Centralized lamp source (luminaire) NOT required
- Power sources can be located remotely

0.25W 2.2=

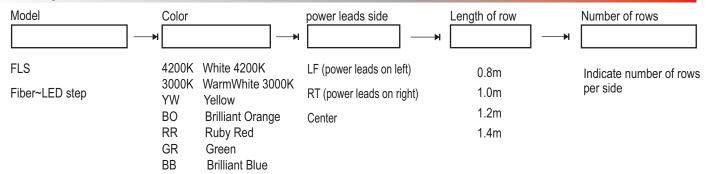
0.25W







Ordering Guide



order e.g. for standard Green step light 1.2m length and 16 rows of left theater hall with power leads on the left side.......FLS-GR-LF-1.2m-18

IME Luminaries son Tel:+603-92829096 Fax:+603-92825875