LED Stair Lighting System
Mono-Beam Recessed Installation

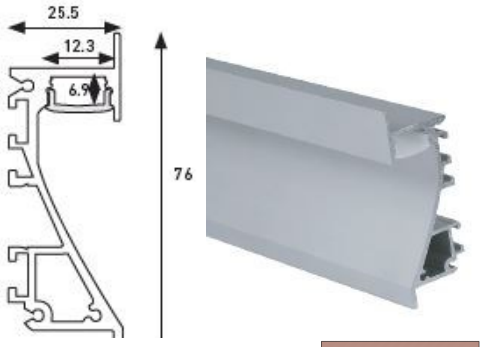
DMBS-R

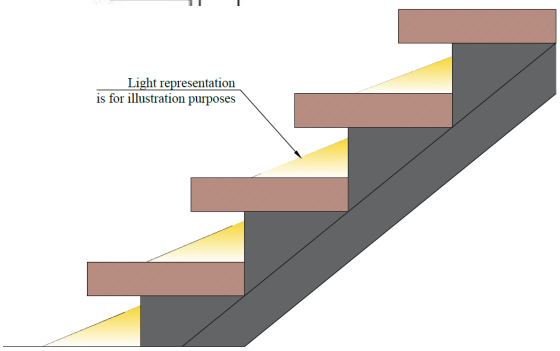
Description: **A modular, plug-and-play LED stair lighting system designed for recessed installation on mono-beam stair applications. Engineered with high-CRI LEDs, the system delivers uniform light distribution while enhancing the texture and finish of the stair surfaces. Each system is custom manufactured to exact project dimensions and specifications.**

Features:

- Light Source: monochromatic, white tunable, or RGB
- System designed to **increase safety** and provide a visually appealing illumination
- **Solid state** connections eliminate the risk of electrical contact oxidation over time
- **IP20 rated**, suitable for indoor applications only
- Suitable for **recessed installation**
- Controlled by **low voltage motion sensors**
- Correlated color temperature options are provided as indicated in the chart below
- All system components carry certification markings for the North American market

DIMENSIONS (in MM)





Note: All specification sheets are subject to change without notice. Please fill out the bottom section of this page and return to us by email for a free quote.

Model

DMBS-R

Correlated Colour Temperature (CCT)

◯ 2700K ◯ 3000K ◯ 3500K ◯ White tunable 2700K to 6000K

◯ 4000K ◯ 6000K ◯ RGB

Power consumption 4.5 W/ft

Dimming option ◯ Dimmable ◯ Non-dimmable

Number of motion sensors (optional) _____

Standard luminaire length of 140 mm (5 8/16 inches) OR

Custom luminaire length—please specify _____