

# SIGNAGE

## Sign Cabinet Solutions



Signage



Exterior



Interior



Wet Location



3 Year Warranty

### OVERVIEW

US Luminaire has a variety of products to illuminate sign boxes, whether it is retrofitting an old sign or creating a new one. Luma rail is composed of rigid rails with adhesive backing, grouped into custom sizing. Luma Array has a modular design, allowing for flexibility in length. Luma Stick is designed to replace fluorescent tubes.

### APPLICATIONS

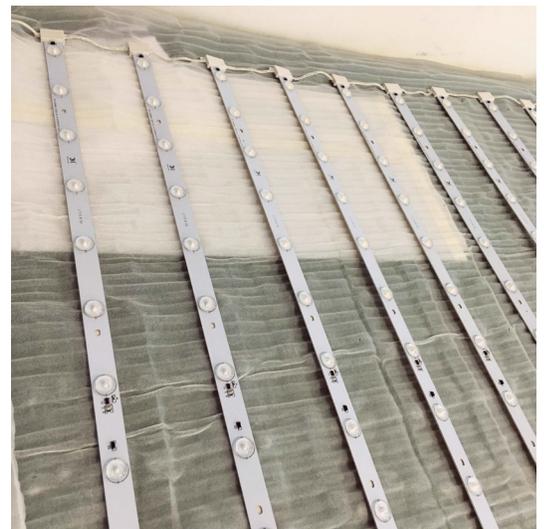
- Sign cabinet illumination
- Single-sided and double-sided sign cabinets
- Business signs
- Retail locations
- Advertisement signs



LUMA STICK



LUMA ARRAY



LUMA RAIL



| SERIES                               | LUMA RAIL                          | LUMA STICK                                   | LUMA ARRAY                    |
|--------------------------------------|------------------------------------|--|-------------------------------|
| Minimum cabinet depth (single-sided) | 1.5-4                              | 2-8 in                                       | 4-8 in                        |
| Minimum cabinet depth (double-sided) | 4-10                               | 4-18 in                                      | 8-16 in                       |
| Sizes available                      | 10-40 inch width                   | 2 ft - 10 ft length                          | Custom<br>4-inch increments   |
| CCT                                  | 3000K-6500K<br>RGB, RGBW           | 7500K  | 7500K                         |
| CRI                                  | 80+                                | 70+  | 70+                           |
| lm/ft <sup>2</sup> (per face)        | 500-3,500 lm/ft <sup>2</sup>       | 200-700 lm/ft <sup>2</sup>                   | 200-550 lm/ft <sup>2</sup>    |
| W/ft <sup>2</sup> (per face)         | 11-42 W/ft <sup>2</sup>            | 2-7 W/ft <sup>2</sup>                        | 2-6 W/ft <sup>2</sup>         |
| lm/W                                 | 90-96 lm/W white<br>30-40 lm/W RGB | 113 lm/W                                     | 100 lm/W                      |
| Operating Temperature                | -13°F - 140°F<br>-25°C - 60°C      | -40°F - 140°F<br>-40°C - 60°C                | -40°F - 140°F<br>-40°C - 60°C |
| Certifications                       | IP60                               | IP67   | IP66                          |
| Additional Notes                     | 170° beam angle                    | Can fit into T12 sockets,<br>180° beam angle | Modular design                |