

**CORE APPLICATIONS:**

- CHANNEL LETTERS
  - > SMALL | SHALLOW | THIN
- ACCENT LIGHTING
- COVE LIGHTING



**GREAT LENS. SMALL BODY.**

|   |                          |                                 |   |                           |                                |                                  |                                |                                |
|---|--------------------------|---------------------------------|---|---------------------------|--------------------------------|----------------------------------|--------------------------------|--------------------------------|
| <b>L70</b><br>5+ years<br><b>LIFESPAN</b> | <b>7P/7L</b><br>WARRANTY | <b>IP67</b><br>DRY / DAMP / WET | <b>-40°</b><br><b>140°</b><br>OPERATING TEMPERATURE | <b>TOTAL SYSTEM</b><br>\$ | <b>MECHANICAL</b><br>FASTENING | <b>EASY PEEL</b><br>3M VHB LINER | <b>CCT RANGE</b><br>SINGLE BIN | <b>TRU</b><br>CONSTANT CURRENT |
|---|--------------------------|---------------------------------|---|---------------------------|--------------------------------|----------------------------------|--------------------------------|--------------------------------|

**Technical Specifications**

| Product Code   | Temps / Colors | Lumen per Mod | Efficiency      | Lumens Per Foot | Modules Per Foot | Power per Module / Foot | # Mods / Feet Per 60w Power Supply | Max. Serial Connection | Mods/Feet Per Bag     |
|----------------|----------------|---------------|-----------------|-----------------|------------------|-------------------------|------------------------------------|------------------------|-----------------------|
| U1-12V.36W7.1K | 7100K          | 53            | <b>148 Lm/W</b> | 117             | 2.26             | 0.36 W<br>{0.82 W ft.}  | 166 Mods<br>{73 feet}              | 45 mods<br>{19 feet}   | 135 Mods<br>{59 feet} |
| U1-12V.36W6.5K | 6500K          | 53            | <b>148 Lm/W</b> | 117             | 2.26             |                         |                                    |                        |                       |
| U1-12V.36W4.0K | 4000K          | 53            | <b>148 Lm/W</b> | 117             | 2.26             |                         |                                    |                        |                       |
| U1-12V.36W3.0K | 3000K          | 53            | <b>148 Lm/W</b> | 117             | 2.26             |                         |                                    |                        |                       |

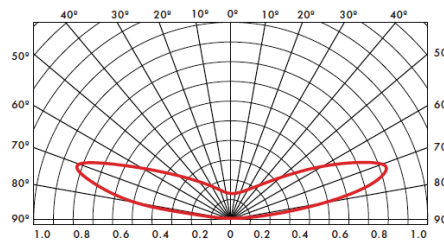
**Note:** Custom Kelvin Temperatures Available Upon Request

**Spacing & Usage Chart**

| Channel / Sign Depth           | 2" | 3" | 4" | 5"  |
|--------------------------------|----|----|----|-----|
| Single Row Spacing - Max Stoke | 6" | 7" | 8" | 10" |
| Multiple Row Spacing           | 4" | 5" | 6" | 8"  |

**Note:** Product and depth may vary depending on face material and desired brightness. Testing conducted using 7328 acrylic

**Light Beam Pattern**



**170° Lens**

