

# ETR139 LED

## Inground Luminaires

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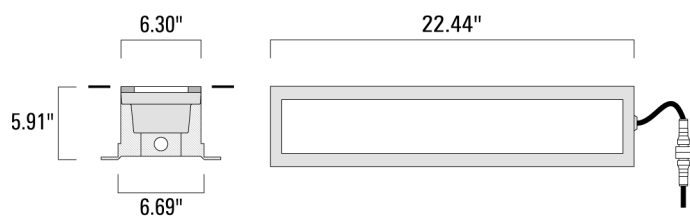
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### Description

IP67. Linear inground marker light for orientation. Suitable for flush installation in concrete.



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## Specifications

### Material Specification

|                       |   |
|-----------------------|---|
| Body:                 | Body constructed of AISi aluminum alloy. Outer housing stainless steel and extruded aluminum.   |
| Lens:                 | Tempered glass lens with internal white ceramic glazing. Max. load 5 tonnes.  |
| Colours:              |  Stainless Steel   |
| Gasket:               | Silicone rubber gasket  |
| Fasteners:            | PCS polymer coated stainless steel  |
| Ingress protection:   | IP67  |
| Impact protection:    | IK10+   |
| Corrosion protection: | 5CE   |
| Surge protection:     | 1/2 kV  |
| Mounting:             | Suitable for installation in concrete. Suitable as a marker light for walk-over and drive-over applications. Proper drainage and foundation support must be provided. |
| Listings:             | Please contact WE-EF for ETL/UL listing status.   |

### Electrical Specification

|                   |   |
|-------------------|---|
| Power supply:     | Integral [ECG] LED driver in 120 volt only. |
| Power factor:     | > 0.9                                       |
| Driver / Ballast: | Integral EC electronic converter            |
| Termination:      | Factory sealed termination chamber          |
| Cable:            | 3 feet of flexible 18/3 cable               |

### Lifetime

LED >60,000 h Ta 25°(L70/B10) Control gear >50,000 h Ta 25°

### Installation

Use of outer housing insures luminaire housing is installed after dirt and debris are removed from site, and protected from the environment. Mounting latches at each end of luminaire permits installation in continuous rows.







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### Choices

| Light Distributions   | Lumens | Wattages | Colour Temperatures   | Colours   |
|---|--------|----------|---|---|
|  diffused distribution | 86     | 8.40     |  red   |  Stainless Steel |
|   | 241    | 9        |   |   |
|   | 285    |          |  green |   |
|   | 334    |          |  blue  |   |
|   |        |          |  white |   |






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



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### Configurations

| Light Distributions   | Part ID  | Light Source            | Lumen | Gear            | Weight | Link  |
|---|----------|-------------------------|-------|-----------------|--------|---|
|  diffused distribution | 612-3922 | 72 LED red 9W           | 334   | electronic gear | 32.00  |  |
|   | 612-3921 | 72 LED green 9W         | 285   | electronic gear | 32.00  |  |
|   | 612-3920 | 72 LED blue 9W          | 86    | electronic gear | 32.00  |  |
|   | 612-3926 | 72 LED white 9W (5000K) | 241   | electronic gear | 32.00  |  |

### Related Families / ETR100

| Family     |    | Dimensions   | Wattage  | Lumen     | Links   |   |
|------------|---|--------------|----------|-----------|---|---|
|            |   |              |          |           | Links   | Download Data Sheet   |
| ETR139 LED |    | 22.44 x 6.30 | 8 -9 W   | 86 -334   |   |   |
| ETR149 LED |  | 39.96 x 6.30 | 16 -18 W | 172 -669  |  |  |
| ETR159 LED |  | 57.68 x 6.30 | 25 -27 W | 259 -1000 |  |  |

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Electrical Accessories

Sealable junction box

|  | C1   | M1     | M2            |
|--|------|--------|---------------|
| ■ 697-8072 Sealable junction box SJB 130 | 5.75 | Ø 0.39 | Ø 0.47 - 0.75 |

