



## MKR 371

### Compact L-810 LED DC Marker



Single L-810



OL2 (Double L-810)

MKR 371 is an LED DC marker that meets FAA L-810, DGAC L-810 and CAR 621.19 CL-810 and ICAO Type B (6th Edition) with the infrared option.

MKR 371 offers a new base design with an access port for easier wiring installation. A new electronics design features an integrated monitoring circuit that interfaces with the Vanguard® Red FTC 371 red light controller. This allows for accurate monitoring of up to 8 low-power LED markers.\*

### STANDARD FEATURES




- 12-48 VDC\*\*
- Easy installation
- Minimal mounting hardware required
- Lightweight, compact design
- Versatile mounting options
- Available as a single or double unit
- Program to flashing or steady burn
- Patented optics eliminate ground scatter
- 5-year warranty

### OPTIONAL FEATURES

- Infrared (IR) for NVG and NVIS compatibility

# MKR 371

## GENERAL SPECIFICATIONS

<b>Input Voltage</b>	<b>12-48 VDC</b>
<b>Marker Dimensions</b> <i>(Single L-810)</i>	<b>9 x 2.75 x 2.13"</b> <i>(228.6 x 69.9 x 54.1 mm)</i>
<b>OL2 Dimensions</b> <i>(Double L-810)</i>	<b>11 x 5 x 8.75"</b> <i>(279.4 x 127 x 222.25 mm)</i>
<b>Marker Weight</b> <i>(Single L-810)</i>	<b>1.6 lbs. (0.7 kg)</b>
<b>OL2 Weight</b> <i>(Double L-810)</i>	<b>5.4 lbs. (2.45 kg)</b>
<b>Certifications</b>	  

### Power Consumption (Watts)

	<b>Steady</b>	<b>30 FPM***</b> <i>(10% Duty Cycle)</i>
<b>L-810</b>	<b>2.5</b>	<b>0.5</b>
<b>L-810 with IR</b>	<b>3.9</b>	<b>0.8</b>
<b>CL-810</b>	<b>3.7</b>	<b>0.7</b>
<b>CL-810 with IR</b>	<b>5.0</b>	<b>1.0</b>
<b>OL2</b>	<b>5.0</b>	<b>1.0</b>
<b>OL2 with IR</b>	<b>7.8</b>	<b>1.6</b>
<b>OL2 CL-810</b>	<b>7.4</b>	<b>1.4</b>
<b>OL2 CL-810 with IR</b>	<b>10.0</b>	<b>2.0</b>

\* SMART version

\*\*IR markers 24-48 VDC only

\*\*\* Only 30 fpm flash rate is applicable for FAA certified applications filed under AC 70/7460-1L.



**Bright Ideas. Brilliant Results.**

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### DM371-01 Rev C

*Data and specifications subject to change without notification.*

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