Quad Module is our remarkable flexible LED system that delivers brilliant light in an easy-to-install format. Requiring a mere 2 inches of diffusion, Quad Module is a perfect option for small channel letters, as shallow as 2 inches in depth, and is equally usable in tight spaces in any signage product.

**KEY FEATURES & BENEFITS**

- **IP-67 rated flexible lighting system**
  100% protected against solid objects like dust and sand, the Quad Module has been tested to work for over 30 minutes while under upto 1m of water.

- **Reduced diffusion requirement**
  The smallest 4 diode module available, the Quad Module fits small spaces with superior brightness with a diffusion requirement of a mere 2 inches.

- **DIY-level usability with 3M backing**
  Easy to work with, the Quad Module comes with a self-sticking 3M backing making it the perfect choice for weekend DIY lighting projects.

**TYPICAL USE-CASES**

- **CHANNEL LETTERS**
  Extremely small, Quad Module can be used to light channel letters as shallow as 2 inches deep.

- **OUTDOORS**
  Due to it's IP 67 rating, the Quad Module can easily be used for a variety of external applications.

- **SIGNAGE**
  The smallest 4 diode module available, the Quad Module can light signage with superior brightness.
Quad Module
High-output LED Signage module

FRONT VIEW

SPECIFICATIONS

Product Details
- Part Number: 430500
- Beam Angle: 160° optically clear lens
- Operating Temperature: -20 °C (-4 °F) ~ +60 °C (+140 °F)
- Environment: Indoor/outdoor, dry/wet location
- Dimensions: 2" X (50 mm) L X 0.39" (10 mm) W X 0.42" (10.7 mm) H
- Maximum Size: 30 modules

Electrical
- Lumens: 125 lm/module
- Input Voltage: 12V DC
- Power Consumption: 0.72 W/module
- Wire Size: 20 AWG

ORDER INFORMATION

<table>
<thead>
<tr>
<th>Product #</th>
<th>Color Temperature</th>
<th>Voltage</th>
<th>Wattage</th>
</tr>
</thead>
<tbody>
<tr>
<td>430500</td>
<td>650-6500 K</td>
<td>12-12V DC</td>
<td>0.72 W/module</td>
</tr>
</tbody>
</table>

EXAMPLE
430500-650-12-0.72

The specification number immediately above can be deconstructed as follows:
- QuadModule; Dimensions(CL)-10°; Color Temperature-3500K; Voltage-12V; Wattage-0.72 W/module