# 1.Product Description

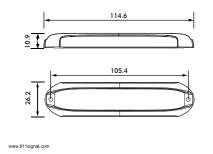
LOKI silicone bendable LED light has effective resistance to impact and corrosion. It can bend backward up to 30°. Better anti-yellowing and antioxidant lens design than traditional ones. 3M VHB tape mounting and screw mounting.

# 2.Technical Specifications

| Product Name          | LOKI   |
|-----------------------|--|
| Max Power             | 10W  |
| Voltage               | DC 10-33V  |
| Flash Pattern         | Single 19/ Dual 12   |
| IP Rating             | IP67+IP69K   |
| Operating Temperature | -30°C to +70°C   |
| Dimensions            | 100*23*10mm(Bezel-Free)                                    |
| Certifications        | ECE R10,ECE R65 X Class 1,ECE HT Class 2,<br>SAE J595, T13 |

## 3.Product Introduction

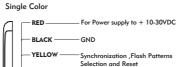
3.1. Dimensions

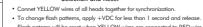


### 3.2. Wirings

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A. Function Wiring





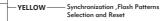












· Connet YELLOW wires of all heads together for synchronization. • To change flash patterns, apply +VDC for less than 1 second and release. · Flash paterns will be reset when YELLOW wires are connected to RED wire

for more than 5 seconds.

 WHITE ——— Alternation Flash
With the power off,connect the WHITE wire from one lighthead to + VDC
and leave the other unconnected. Their patterns will alternate when the lightheads are actived.

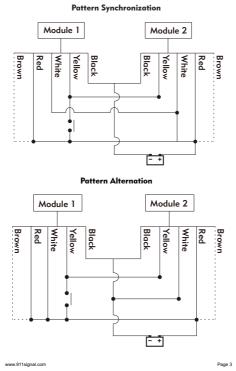
Page 2

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Page 1

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| LED Combinations WIRE | RED |
|-----------------------|-----|
| AW                    | w   |
| BW                    | w   |
| RW                    | w   |
| AR                    | А   |
| AR                    | А   |
| BR                    | R   |

| Ē  | Dual Color<br>WIRE   |       | RED               | BROWN |
|----|--|-------|-------------------|-------|
| ł  | LED Combinations WIRE  |       | W                 | A     |
| ŀ  | BW   |       | w                 | B     |
| t  | RW   |       | w                 | R     |
|    | AR   |       | A                 | R     |
|    | AR   | A     |                   | B     |
| L  |  |       | R                 | 5     |
|    | Flash Patterns<br>Single & Split Flash Pat<br>Random (Default) | ttern | s<br>Single (Al   | 0     |
| 1  | Single (Split)   | 12    |                   |       |
| 3  | Double (Split)   | 13    |                   |       |
| 1  | Quad (Split)   | 14    |                   |       |
| 5  | Quint (Split)  | 15    |                   |       |
| 5  | Ultra (Split)  | 16    |                   |       |
| 7  | Signle-Quad (Split)  | 17    |                   |       |
| 3  | Single-H/L (Split)   | 18    |                   |       |
| ,  | ECE R65 Single (All)   | 19    | Steady 4 (All)    |       |
| С  | ECE R65 Double (All)   |       |                   |       |
|    | Dual Flash Patterns  | _     |                   |       |
| 1  | Steady 2 (AII)75%  | 7     | Double (A         | II)   |
|    | Steady 4 (All)50%  | 8     | Quad (All)        |       |
| ;  | Random (Default)   | 9     | Quint (All)       |       |
| L. | ECE R65 Single (All)   | 10    | Ultra (All)       |       |
| ;  | ECE R65 Double (All)   | 11    | Single-Quad (All) |       |
| +  |  |       | Single-H/L        |       |

| Г      | Dual Color                                |          |  |         |  |
|--------|---|----------|--|---------|--|
| +      | LED Combinations WIRE                     |          | RED  | BROWN   |  |
| ł      | AW  |          | w  | B       |  |
| ł      | RW  |          | w  | R       |  |
| ł      | AR  |          | A  | R       |  |
| t      | AR  |          | A  | В       |  |
| ľ      | BR  |          | R  | В       |  |
|        | Random (Default)<br>Single (Split)        | 11<br>12 |  |         |  |
|        |   | 12       |  |         |  |
|        | Double (Split)                            | 13       |  |         |  |
|        | Quad (Split)                              | 14       | ~ ` `                                      |         |  |
| 5      | Quint (Split)<br>Ultra (Split)            | 15<br>16 | Ultra (All)<br>Signle-Quad (All)           |         |  |
| ,<br>, | Oltra (Split)<br>Signle-Quad (Split)      |          |  |         |  |
| 3      | Signle-Quad (Split)<br>Single-H/L (Split) |          |  |         |  |
| ,      | ECE R65 Single (All)                      | -        | 18 Steady 2 (Californ<br>19 Steady 4 (All) |         |  |
| 0      | ECE R65 Double (All)                      | 17       | Steddy 4 ()                                | ~11)    |  |
| T      | Dual Flash Patterns                       |          |  |         |  |
|        | Steady 2 (All)75%                         | 7        | Double (Al                                 | 1)      |  |
|        | Steady 4 (All)50%                         | 8        | Quad (All)                                 |         |  |
|        | Random (Default)                          | 9        | Quint (All)                                |         |  |
| ł      | ECE R65 Single (All)                      | 10       | Ultra (All)                                |         |  |
|        | ECE R65 Double (All)                      | 11       | Single-Qua                                 | d (All) |  |
| l      |   |          |  | (All)   |  |

