



LOKI

Bendable for mounting on flat or curved surfaces

USER GUIDE

1.Product Description

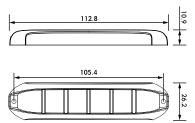
LOKI silicone bendable LED light has effective resistance to impact and corrosion. It can bend backward up to 30°. Better anti-yellowing and antioxidantlens design than traditional ones. 3M VHB tape mounting and screw mounting.

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 R65 Class 1, ECE R10, SAE J845, T13	

3. Product Introduction

3.1. Dimensions



www.911signal.com Page 1

3.2. Wirings

A. Function Wiring

Single Color



- Elash 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 liahtheads are actived.



- · Connet YELLOW wires of all heads together for synchronization.
- · To change flash patterns, apply +VDC for less than 5 second and release.
- . Flash paterns will be reset when YELLOW wires are connected to RED wire for more than 5 seconds

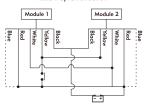
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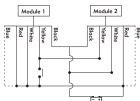
www.911signal.com Page 2

B. Products Wiring

Pattern Synchronization



Pattern Alternation



C. Color Sheet of Wire and LED

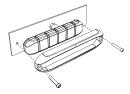
Dual Color

LED Combinations WIRE	RED	BLUE	
024118TAW	w	A	
024118TBW	w	В	
024118TRW	w	R	
024118TAR	A	R	
024118TAB	А	В	
024118TBR	R	В	

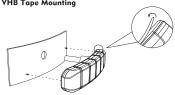
www.911signal.com Page 3

4. Mounting

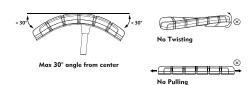
A. Screw Mounting With Included Bezel



B. 3M VHB Tape Mounting



A Warning



www.911signal.com Page 4

SINGLE & SPLIT FLASH PATTERNS

1.	Random (Default)	11	Single (All)
2	Single (Split)	12	Double (All)
3	Double (Split)	13	Quad (All)
4	Quad (Split)	14	Quint (All)
5	Quint (Split)	15	Ultra (All)
6	Ultra (Split)	16	Signle-Quad (All)
7	Signle-Quad (Split)	17	Single-H/L (All)
B	Single-H/L (Split)	18	Steady 2 (California)
9	ECE R65 Single (All)	19	Steady 4 (AII)
10	ECE R65 Double (All)		

DUAL FLASH PATTERNS

1	Steady 2 (Default)	7	Double (All)		
2	Steady 4 (All)	8	Quad (All)		
3	Random (All)	9	Quint (All)		
4	ECE R65 Single (All)	10	Ultra (All)		
5	ECE R65 Double (All)	11	Single-Quad (All)		
6	Single (All)	12	Single-H/L (All)		

911 Signal Technology Inc.

