12~24VDC

# LP6 LED PAD

6-LED LIGHT HEAD (Surface Mount)



**FEATURES** 











- Super low profile for discreet mounting.
- Self-Adhesive backing for quick simple mounting.
- Multi-Voltage Input 12~24VDC.
- Built-in 23 selectable flash patterns.
- LEDs rated to 100,000 hours of operation.
- Non-volatile memory recalls last flash pattern used at power up.
- Multiple units are synchronizable and can flash simultaneously or alternately.
- Reverse polarity protection.
- Weatherproof and vibration resistant design for external or internal use.

#### **SPECIFICATIONS**

Compliance: SAE J595 Class 1, SAE J845 Class 1,

CA13 Class B, ECE R10, IP68.

LED Elements: High-power LED x 6pcs

No. of Warning Patterns: 23
Operating Voltage: 12~24VDC

Avg. Current: 0.25A @12VDC / 0.125A @24VDC

(varies with flash pattern)

Max. Current: 0.5A @12VDC / 0.25A @24VDC Avg. Power: 3 Watts (varies with flash pattern)

Max. Power: 6 Watts

Wires: White Vcc : 20cm (24AWG)
Black-GND : 20cm (24AWG)

Brown-Flash Patterns & Sync : 20cm (24AWG)

Fuse Rating: 1A

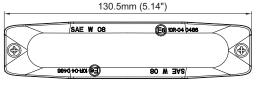
Synchronization: 15 units

LED Colour: Amber, Blue, Red, White, Green

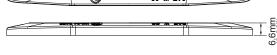
Lens Colour: Clear

Storage Temp.: -40°C to +75°C
Working Temp.: -30°C to +65°C

# **DIMENSIONS**



30mm (1.18")



### **FLASH PATTERN**

FP#	Flash Patterns				
1	Single	[2Hz]	13	Single H/L	(split)
2	Double	[2Hz]	14	Single	[SAE]
3	Triple	[2Hz]	15	Double	[SAE]
4	Quad	[2Hz]	16	Quad	[SAE]
5	Random		17	Quint	[SAE]
6	Single	(split)	18	Mega	
7	Double	(split)	19	Ultra	[SAE]
8	Quad	(split)	20	Single-Quad	
9	Quint	(split)	21	Single H/L	
10	Mega	(split)	22	Steady Half	
11	Ultra	(split)	23	Steady All	
12	Single-Quad	(split)			

<sup>\*</sup>SPLIT=Left alternate Right

\*ALL = Simultaneous

## PART NO.

- 02130019 (Amber)
- 02130026 (Blue)
- 02130033 (Red)
- 02130040 (White)
- 02130217 (Green
- 02130132 (Blue/White)

■ 02130118 (Amber/Blue)

■ 02130125 (Blue/Red)

#### **ACCESSORIES**

**02130057** 

L-BRACKET SINGLE HEAD

