Stuck light sensor

Miniature 3 color + buzer stuck light V5M4-B series

V5 Group

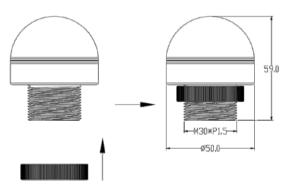
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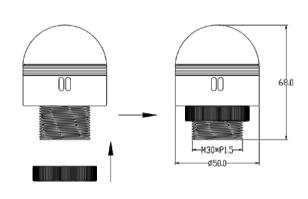
Highlights

- Maintenance-free LED technology
- Adjustable colors through RGB LEDs
- 1 to 3 signal levels
- Intense light colors thanks to innovative light guide technology
- Variants with IO link communication system
- Versions with acoustic signal generator
- Robust aluminium housing
- Prevents accumulation of dirt
- Direct connection to machine voltage



Dimension





Applications



Gas detection panel warning light



Wall mount M30 size

Product parameters

TECHNICAL PARAMETERS AND DRAWING

Current	Red: 31mA	Yellow: 42mA
	Green: 45mA	Buzzer: 15mA
Flash frequency	63-65 times/min	
Buzzer volume	> 75 db	
IP rating	IP54 / IP65	
Working temperature	- 20 ~ 45° C	
Lifetime	50,000H	
Housing color	Black	
Installation	For M30 standard hall, fixed by screw	
Material	Aluminum anodized body	with PC bulb cover



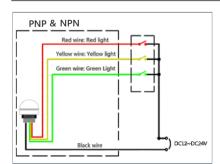


U	Model	V5M4-B	
2	Layer	1 - One layer bulb (3 Colors LEDs) Fixed by thread	
3	Mounting		
4	Voltage	A. DC12V B. DC24V	

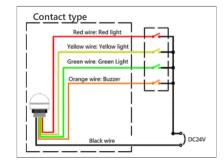
6		B. Steady	F. Steady wit	h buzzer	S. Red flash
	Function	C. Red flash	with buzzer	D. All flash	E. All flash with buzzer

6	Connect type	T. PNP&NPN C. Contact type	
7	Color	R. Red Y. Yellow G. Green B. Blue	
8	Diameter	50. Ø50mm	
9	Connection	M12 (note: 5 pin male connector) / 30cm (note: Short wire connection)	
10	Protection	IP54(note: with buzzer / IP65 (note: without buzzer)	

■ Input/Output circuit



Buzzer (Orange wire) (pin 5) (24VDC)



Common 0v (Black wire) (pin 4) Red 24V DC (Red wire) (pin 1)

Green 24V DC (Green wire) (pin 3) Yellow 24V DC (Yellow wire) (pin 2)