

MLD25

NPN/PNP

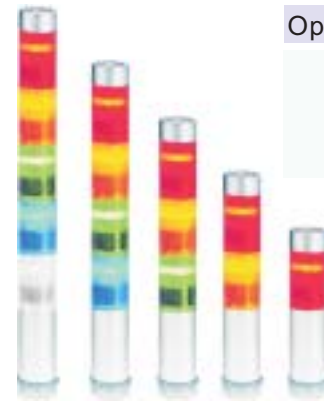
IP30



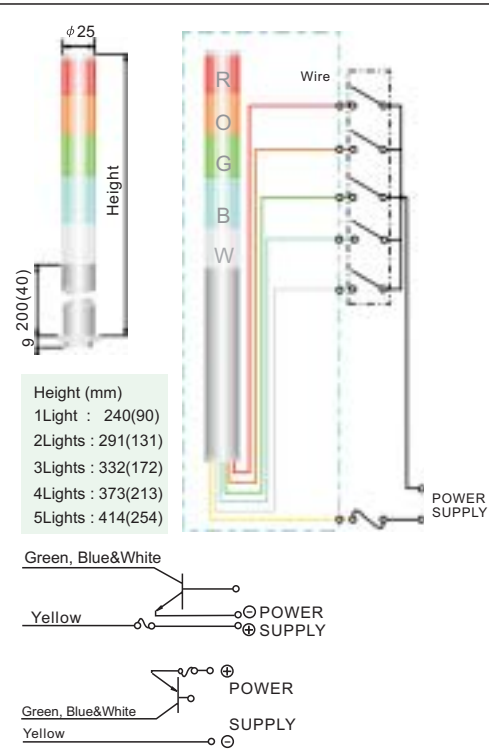
Optional parts



Optional parts



Dimensions & Wiring Example



Describing

- LED colours: Super-high-intensity Red, Super-high-intensity Orange, Super-high-intensity Green, Super-high-intensity Blue, Super-high-intensity -White.
- Bulb: Red, Orange, Green, Blue, White(combination in photo is standard; for other combinations, please contact us).
- Lens: Polycarbonate resin with superior resistance to impact and heat.
- The CSA & CE marking is available. The CSA approval number is 219967-143081.
- Prism-cut lens disperses the light source, improving visibility.
- Various kinds of information can be displayed by using different colours controlled by several(1 to 5) external signals.
- The body made of corrosion-resistant aluminum remains beautiful for a long time.
- Parallel pipe screw size used for threads of main body fixing part, Direct connection to flexible cable duct, etc.
- This model contains open-collector type NPN, PNP transistor which allows Direct connection to Programmable Controller.(24V type only)
- Vibration Resistance: 10~55HZ Frequency, 0.5mm amplitude in Y direction for 40 minutes.
- Shock resistance 500m/s² acceleration(approx.50G)in Y direction for three times.
- Custom body model is available as an extra cost option.

Type

LED type

Style	Rated Voltage	Wattage	Model		Wire type
				Continuous Light	
1Light	AC/DC 24V	1W	MLD25-LA0F-11		Power source and Lead wire UL AWM1430 105° 300V VW-1 AWG20
2Light	AC/DC 24V	2W	MLD25-LA0F-21		
3Light	AC/DC 24V	3W	MLD25-LA0F-31		
4Light	AC/DC 24V	4W	MLD25-LA0F-41		
5Light	AC/DC 24V	5W	MLD25-LA0F-51		

Bulb type

Style	Rated Voltage	Bulb	Model		Wire type
				Continuous Light	
1 Light	AC/DC 12V	12V 3W	MLD25-BA0C-11		Power source and Lead wire UL AWM1430 105° 300V VW-1 AWG20
	AC/DC 24V	24V 3W	MLD25-BA0F-11		
	AC 110V	110V 5W	MLD25-BA0M-11		
2 Light	AC/DC 12V	12V 3W	MLD25-BA0C-21		
	AC/DC 24V	24V 3W	MLD25-BA0F-21		
	AC 110V	110V 5W	MLD25-BA0M-21		
3 Light	AC/DC 12V	12V 3W	MLD25-BA0C-31		
	AC/DC 24V	24V 3W	MLD25-BA0F-31		
	AC 110V	110V 5W	MLD25-BA0M-31		
4 Light	AC/DC 12V	12V 3W	MLD25-BA0C-41		
	AC/DC 24V	24V 3W	MLD25-BA0F-41		
	AC 110V	110V 5W	MLD25-BA0M-41		
5 Light	AC/DC 12V	12V 3W	MLD25-BA0C-51		
	AC/DC 24V	24V 3W	MLD25-BA0F-51		
	AC 110V	110V 5W	MLD25-BA0M-51		

SIGNAL TOWER

Semi-manufactured goods order guide(for LED only)

Light Units Order



MLD25+AD24+WHITE



MLD25+AD24+BLUE



MLD25+AD24+GREEN

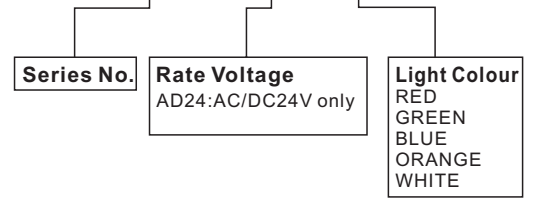


MLD25+AD24+ORANGE



MLD25+AD24+RED

MLD25+AD24+GREEN



Top Cap Order



MLD25+TL

Long Screw Order

Layer	Length	P/N
1	62	MLD25-S1
2	103	MLD25-S2
3	144	MLD25-S3
4	185	MLD25-S4
5	226	MLD25-S5



Main Body Order



Assemble Guide

