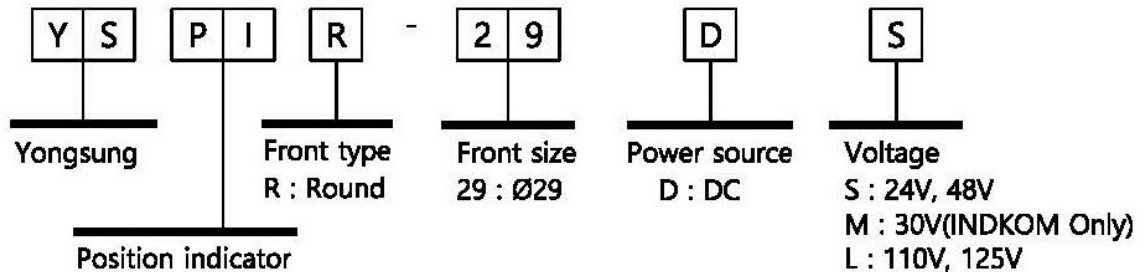


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1. 형식 구분도 (Type Classification Diagram)



2. 특징(Features)

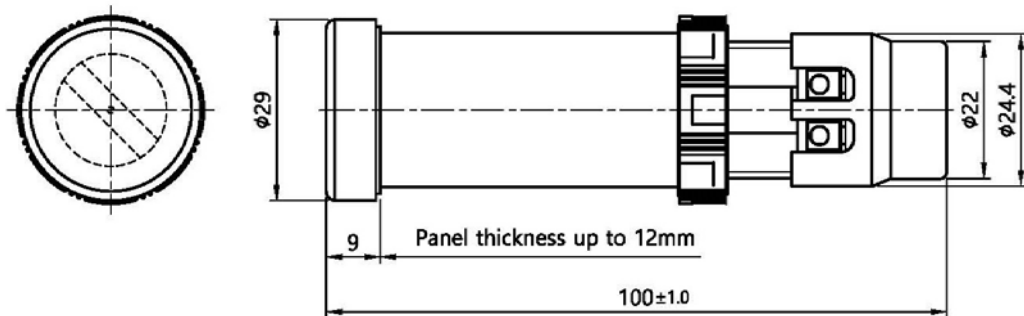
- 1) 발전소, 변전소의 배전반에 적용.
- 2) 산업용 플랜트 판넬에 적용.
- 1) Applying for panels of power plants and substations.
- 2) Applying for industrial plant panels.

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3. 기술 사양(Technical Specifications)

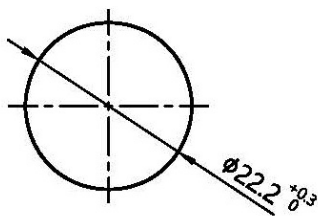
Housing	Voltage(DC)	Power Consumption	Weight
Ø 22.0	24V±10%	Below 0.15W	Approx. 50g
	48V±10%	Below 0.4W	
	30V(21V~36V)	Below 0.2W	
	110V±10%	Below 1.6W	
	125V±10%	Below 1.6W	

4. 외형 치수도(Shape Dimension)



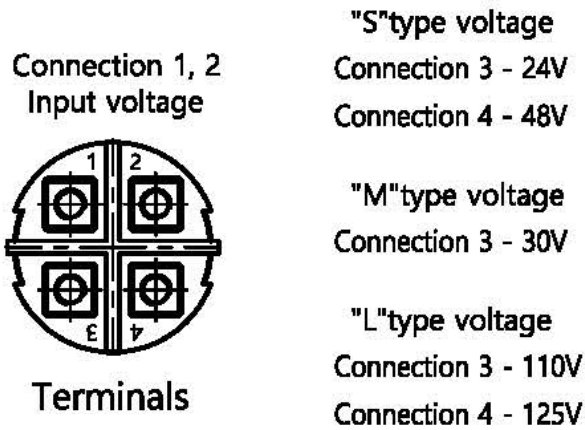
5. 판넬 가공치수(Cut-out Dimension)

※ Housing Dimension Ø 22.0

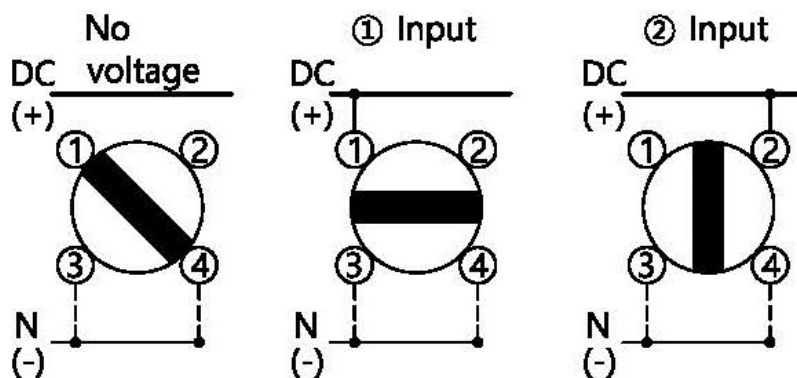


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6. 결선도(Connection Diagrams)



7. 동작 상태(Operational status)

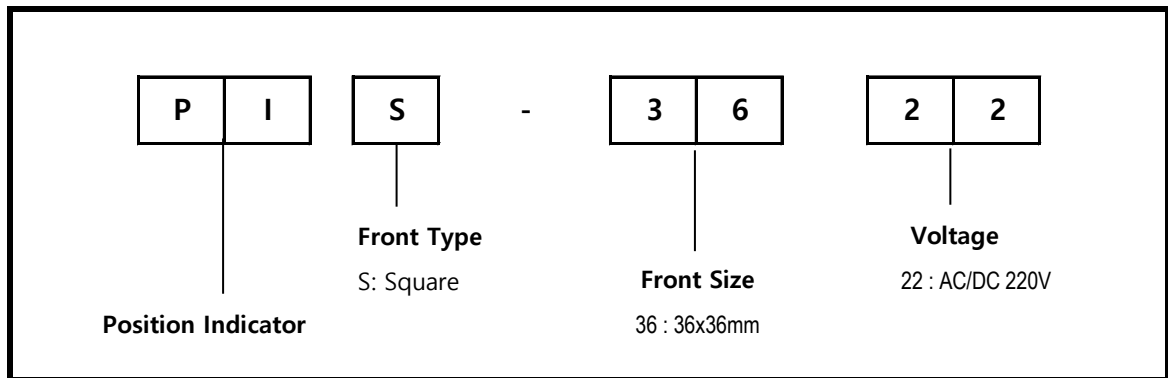




YONGSUNG ELECTRIC CO.,LTD

■ Semaphore Indicator

● Type Classification diagram



● NOTE

- The default background color is white, and contact us for a black background order.
- The operating voltage is AC/DC 220V, and please contact us for other voltage orders.



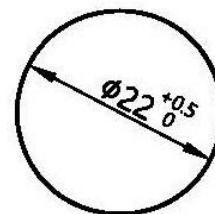
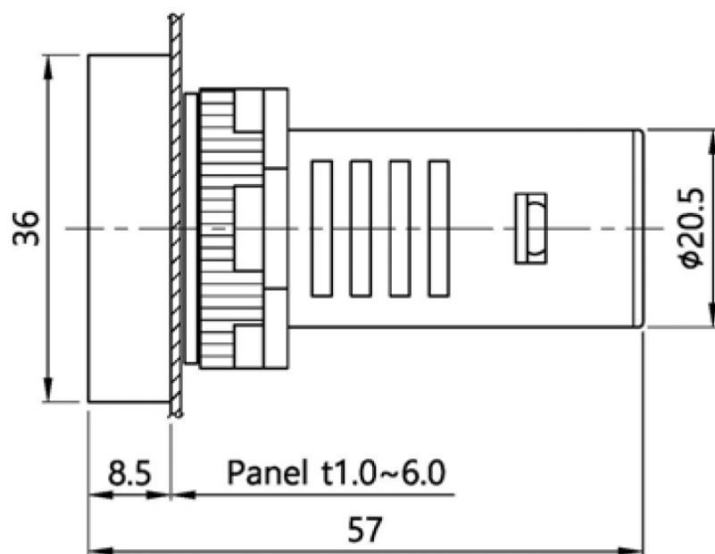
● Features

- Applying for panels of power plants and substations.
- Applying for industrial plant panels.

● Performance Summary

Operating Voltage	AC/DC 220V
AC Frequency	50/60Hz
Power Consumption	Below 20mA
Withstand Voltage	AC 2,500V/min
Ambient Temperature	-20°C~+50°C
Relative Humidity	45~85%

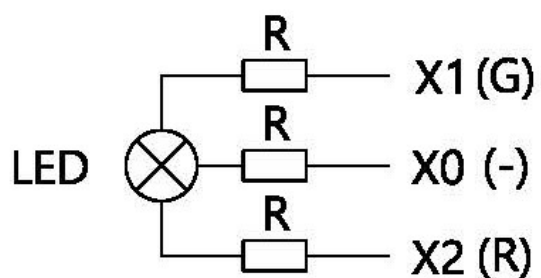
● Shape & Cut-out Dimension



Cut-out Dimension

Terminal screw M3
Cable up to 1.5mm²
Housing Dimension Ø22.0

● Connection Diagrams



GREEN : X1-X0 RED : X2-X0
For DC : X0-COMMON

● Marking Specification

