

EKLD

LED Indicator (ϕ 22mm)

Standard_ IEC60947-5-1

LED INDICATOR

Application

EKLD series indicator light are used in the telecommunication and electrical circuit of AC 50Hz or 60Hz, rated working voltage 380V and below DC working voltage 220V or below for indicator signal, accident signal, fault signal and other indicator signals, they meet with the standard: IEC60947-5-1.

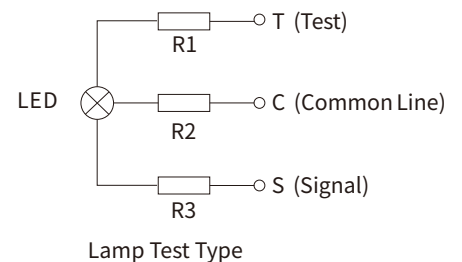
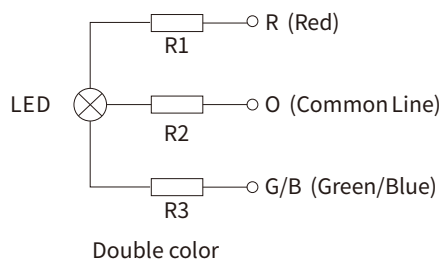
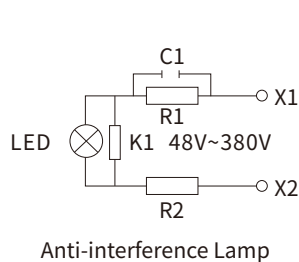
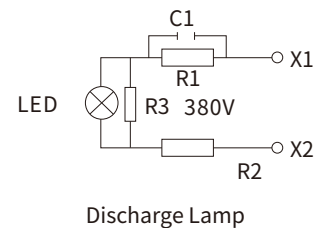
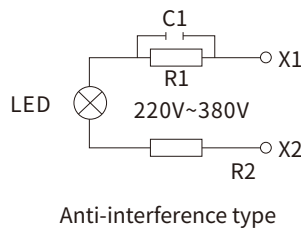
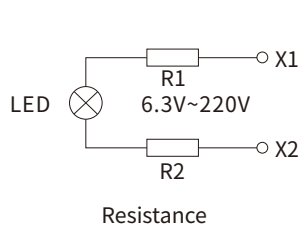
Structure and Function

EKLD series indicator lights adopt LED lamp with the characteristic of long life and low energy consumption, its concealed terminal is both safe and creditable. The special locking nut structure makes the installation available in the dimension of

EKLD-22: ϕ 22.5 mm to ϕ 25.5mm,
EKLD-16: ϕ 16.5 mm to ϕ 16.5mm.



ELECTRIC Schematic Diagram



Man Technical Parameter

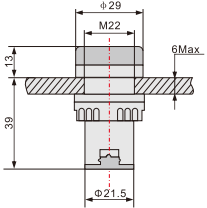
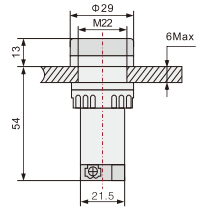
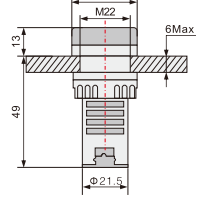
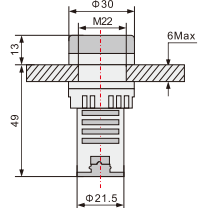
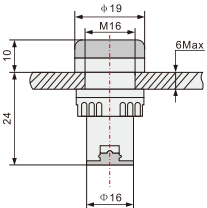
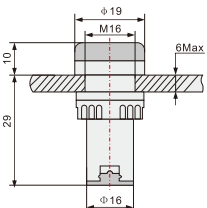
Operation temperature: -5°C~+40°C	Power-frequency withstand voltage: 2500V, min							
Operation humidity: 45%~85%	Installation degree: III							
Pollution degree: 3	Degree of protection: IP65							
Rated operation voltage	(Ue)	AC/DC 6.3V	AC/DC 12V	AC/DC 24V	AC/DC 48V	AC/DC 110V	AC/DC 220V	AC 380V
Rated operation current	(Ie)≤80mA	≤20mA						
Base colour	Green	Yellow	Red	Blue	White			
Electrical Life(h)	≥3000							
Brightness	≥60							

EKLD

LED Indicator (φ 22mm)



Standard_ IEC60947-5-1

Indicator	Description	Voltage	Color	Type	Outline Dimensions
	Protected LED Indicator φ 22	6.3V AC/DC	 Red	EKLD-22DS	
		12V AC/DC	 Yellow	General type	
		24V AC/DC			
		48V AC/DC	 Green	EKLD-22DKS	
		110V AC/DC		Anti-interference type	
		220V AC/DC	 Blue		
		380V AC	 White	EKLD-22DFS Discharge Lamp	
	Protected LED Indicator Double color φ 22	6.3V AC/DC	 Red	EKLD-22DRG	
		12V AC/DC	 Green		
		24V AC/DC			
		48V AC/DC			
		110V AC/DC			
		220V AC/DC	 Red	EKLD-22DRB	
		380V AC	 Blue		
	Protected LED Indicator Buzzer φ 22	6.3V AC/DC	 Red	EKLD-22MSD	
		12V AC/DC		Flash buzzer type	
		24V AC/DC			
		48V AC/DC			
		110V AC/DC			
		220V AC/DC	 Black	EKLD-22MFD	
		380V AC		Buzzer type	
	Protected LED Indicator Lamp Test Type φ 22	6.3V AC/DC	 Red	EKLD-22DLT	
		12V AC/DC	 Yellow		
		24V AC/DC			
		48V AC/DC	 Green		
		110V AC/DC			
		220V AC/DC	 Blue		
		380V AC	 White		
	Protected LED Indicator φ 16	6.3V AC/DC	 Red	EKLD-16DS	
		12V AC/DC	 Yellow		
		24V AC/DC			
		48V AC/DC	 Green		
		110V AC/DC			
		220V AC/DC	 Blue		
		380V AC	 White		
	Protected LED Indicator φ 16	6.3V AC/DC	 Red	EKLD-16D	
		12V AC/DC	 Yellow		
		24V AC/DC			
		48V AC/DC	 Green		
		110V AC/DC			
		220V AC/DC	 Blue		
		380V AC	 White		