



Technical Specifications



AD Series: LED Pilot Lights

Technical Information:

Super bright multi-chip LED pilot lights (with diffuser/legend insert)

Shock resistant, low power consumption $\leq 20\text{mA}$

Electrical life: $\geq 30,000$ hrs

Usage Frequency(AC): 50 ~ 60Hz

IP rating: IP63 (IP20 terminal protection)

Voltages (+20%): 12,24,110,220,380V AC/DC

Ø16mm LED Pilot Lights (high brightness)

type	lens colour	mounting hole Ø	dimensions
LED pilot lights			
AD16-16DS....	R	Ø 16mm	
	G		
	Y		
	B		
	W		
Self-flashing LED pilot light			
AD16-16MR...	buzzer	Ø 16mm	

Ø22mm LED Pilot Lights (high brightness) - 4 LEDs

LED pilot lights			
AD22-22DS...	R	Ø 22 mm	
	G		
	Y		
	B		
	W		
Dual colour LED pilot lights			
AD22-22DRG..	R	Ø 22 mm	
	G		
Self-flashing LED pilot light			
AD22-22SR..	R	Ø 22 mm	
	G		
Panel mount buzzer			
AD22-22MK..	buzzer	Ø 22 mm	
Combination buzzer/flashing LED pilot light			
AD22-22MR..	buzzer	Ø 22 mm	

Ø30mm LED Pilot Lights (high brightness)

LED pilot lights			
AD22-30DS...	R	Ø 30 mm	
	G		
	Y		
	B		
	W		
Combination buzzer/flashing LED pilot light			
AD22-30MR..	buzzer	Ø 30 mm	