

Pilot Lights (Super Bright LED Light)



Description

Pilot Lights has a variant from 12 V AC/DC to 240 V AC & 220 V DC. Three Super Bright LED which collectively give Lux from 450 to 2000. The design of Lense & Reflector is done in such a way that the emitting light will have a wider visibility. All component in Pilot Lights are PCB Mounted & tight fit in terminals made up of Phosphor Bronze whose spring action provide a strong & tougher grip to PCB. Back cover is provided in the same color of the pilot light. This will ease the task of a person while fixing wire at the backside of Panel.

Technical Specification

Current Consumption (Applicable to all colours)	
12 VAC/DC , 110 VAC & 240 VAC	Max. 20 mA
110 VDC	Max. 15 mA
220 VDC	Max. 10 mA
Service Life (at nominal voltage & at ambient temp of 25 deg. C)	100,000 hours
Voltage limits (nominal voltage)	< 20% of rated Volt. >
Terminal Capacity	min. 1 x 0.5 mm ² ,max. 2 x 1.5 mm ² or 1 x 2.5 mm ²
Maximum Lumen @ lense of Pilot Lamp	

DESCRIPTION	INTENSITY IN LUX * (Depending on Voltage)
Super Bright Red Color	700 - 1000
Super Bright Blue Color	450 - 700
Super Bright Yellow Color	750 - 925
Super Bright Green Color	1500 - 1900
Super Bright White Color	2000 - 2500
Super Bright Amber Color	500 - 700

Pilot Lights (12 V AC/DC to 240 V AC/DC)



DESCRIPTION	CAT. NO.
POWER LED Indicator Red 12V AC/DC	PLR012AD
POWER LED Indicator Red 24V AC/DC	PLR024AD
POWER LED Indicator Red 30V AC/DC	PLR030AD
POWER LED Indicator Red 48V AC/DC	PLR048AD
POWER LED Indicator Red 110V AC	PLR110A
POWER LED Indicator Red 110V DC	PLR110D
POWER LED Indicator Red 240V AC	PLR240A
POWER LED Indicator Red 220V DC	PLR220D



DESCRIPTION	CAT. NO.
POWER LED Indicator Blue 12V AC/DC	PLB012AD
POWER LED Indicator Blue 24V AC/DC	PLB024AD
POWER LED Indicator Blue 30V AC/DC	PLB030AD
POWER LED Indicator Blue 48V AC/DC	PLB048AD
POWER LED Indicator Blue 110V AC	PLB110A
POWER LED Indicator Blue 110V DC	PLB110D
POWER LED Indicator Blue 240V AC	PLB240A
POWER LED Indicator Blue 220V DC	PLB220D



DESCRIPTION	CAT. NO.
POWER LED Indicator Green 12V AC/DC	PLG012AD
POWER LED Indicator Green 24V AC/DC	PLG024AD
POWER LED Indicator Green 30V AC/DC	PLG030AD
POWER LED Indicator Green 48V AC/DC	PLG048AD
POWER LED Indicator Green 110V AC	PLG110A
POWER LED Indicator Green 110V DC	PLG110D
POWER LED Indicator Green 240V AC	PLG240A
POWER LED Indicator Green 220V DC	PLG220D



DESCRIPTION	CAT. NO.
POWER LED Indicator Yellow 12V AC/DC	PLY012AD
POWER LED Indicator Yellow 24V AC/DC	PLY024AD
POWER LED Indicator Yellow 30V AC/DC	PLY030AD
POWER LED Indicator Yellow 48V AC/DC	PLY048AD
POWER LED Indicator Yellow 110V AC	PLY110A
POWER LED Indicator Yellow 110V DC	PLY110D
POWER LED Indicator Yellow 240V AC	PLY240A
POWER LED Indicator Yellow 220V DC	PLY220D



DESCRIPTION	CAT. NO.
POWER LED Indicator White 12V AC/DC	PLW012AD
POWER LED Indicator White 24V AC/DC	PLW024AD
POWER LED Indicator White 30V AC/DC	PLW030AD
POWER LED Indicator White 48V AC/DC	PLW048AD
POWER LED Indicator White 110V AC	PLW110A
POWER LED Indicator White 110V DC	PLW110D
POWER LED Indicator White 240V AC	PLW240A
POWER LED Indicator White 220V DC	PLW220D



DESCRIPTION	CAT. NO.
POWER LED Indicator Amber 12V AC/DC	PLA012AD
POWER LED Indicator Amber 24V AC/DC	PLA024AD
POWER LED Indicator Amber 30V AC/DC	PLA030AD
POWER LED Indicator Amber 48V AC/DC	PLA048AD
POWER LED Indicator Amber 110V AC	PLA110A
POWER LED Indicator Amber 110V DC	PLA110D
POWER LED Indicator Amber 240V AC	PLA240A
POWER LED Indicator Amber 220V DC	PLA220D