



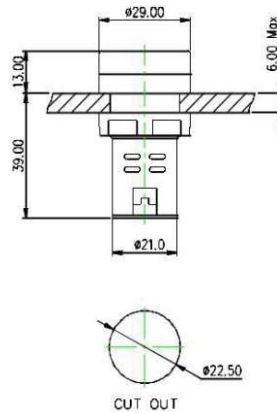
LED MODULE PILOT LIGHTS

EL-SERIES

- Characteristics
- Good diffused illumination
 - Modular construction
 - Capable of withstanding wide voltage variations
 - UL 94-V1 flammability rating
 - Long life
 - Confirms to IEC-60947-1
 - Available in Red, Yellow, Amber, Blue, White Greenish Yellow and Pure Green colour
 - For low cost commercial applications LM Series is recommended.

Ordering code Voltage

EL(D)	24V AC	24V AC
EL(D)	110V AC	110V AC
EL(D)	220V AC	220V AC
EL(D)	24V DC	24V DC
EL(D)	110V DC	110V DC
EL(D)	220V DC	220V DC



Note : Multivoltage, Surge Protection, Custom LVGP not available in Economy Series LED Indicator

TECHNICAL DATA

Current	10mA to 15mA (voltage dependant)
Voltage	24, 110V, 220V AC 24, 110V, 220V AC
Voltage variation	±20% of operating voltage
Intensity	60mcd luminous intensity
Maximum power dissipation	3VA (AC), 2W (DC)
Viewing angle	160 degree
Insulation resistance	> 500 Mohms
Dielectric test voltage	2.5 KVAC for 1 minute
Ambient temperature	-10°C to + 60°C
LED colour	Red, Green, Yellow, Amber, White and Blue
Material	Gray thermoplastic with smooth Poly carbonate lens
Terminals	M3 screw with captive washer
Cut-out required	22.5 mm. dia
Ingress protection	Ip20 (rear), IP65 (front)

While placing orders please indicate Module colour in () according to below table

Red	= R	Blue	= B	White	= W	Pure Green	= PG
Yellow	= Y	Amber	= A	Greenish Yellow	= G		

All dimensions are in mm.

Due to continuous improvement in products, we reserve the right to alter specifications without prior notice