



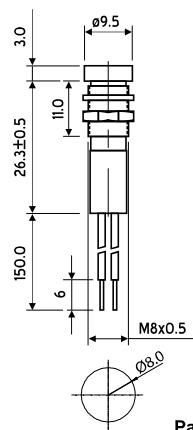
## LED MODULE PILOT LIGHTS

### LM8 - SERIES

- Characteristics
- Excellent illumination
  - Long life
  - Low current consumption
  - Shock proof and vibration resistant
  - Modular in construction
  - Capable of withstanding wide voltage variations
  - Available in Red, Green, Amber, Blue and White colour

#### Without lens

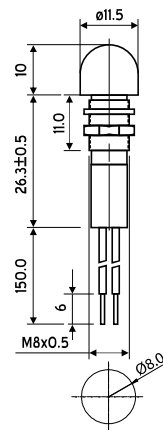
Ordering code	Voltage
<b>LM8 ( ) 12V AC/DC</b>	12V AC/DC
<b>LM8 ( ) 24V AC/DC</b>	24V AC/DC
<b>LM8 ( ) 48V AC/DC</b>	48V AC/DC
<b>LM8 ( ) 110V AC/DC</b>	110V AC/DC
<b>LM8 ( ) 220V AC/DC</b>	220V AC/DC



Panel cut out

#### With lens

Ordering code	Voltage
<b>LML8 ( ) 12V AC/DC</b>	12V AC/DC
<b>LML8 ( ) 24V AC/DC</b>	24V AC/DC
<b>LML8 ( ) 48V AC/DC</b>	48V AC/DC
<b>LML8 ( ) 110V AC/DC</b>	110V AC/DC
<b>LML8 ( ) 220V AC/DC</b>	220V AC/DC



Panel cut out

( ) Colour : Red - R, Green - G, White - W, Amber - A, Blue - B, Yellow - Y

#### TECHNICAL DATA

Current	4mA to 8mA (voltage dependant)
Voltage	12, 24, 48, 110, 220V AC/DC
Voltage variation	±20% of rated voltage
Insulation resistance	> 500 Mohms
Dielectric test voltage	2.5 KV AC for 10 minute
Illumination method	Light emitting diodes controlled by electronic circuitry
Ambient temperature	-20°C to +75°C
Available colour	Red, Amber, Green, Blue & White colour
Termination	7/36 insulated wire in red and black colour For DC supply : Red wire is for +ve terminals Black wire is for -ve terminals.
Cut-out required	8.0 mm. dia / 10.0 mm. dia
Material	Thermoplastic with metallic chrome plated bezel

Note : 1. Standard length is 15cms. For non standard length please mention the length of wire in cms, while ordering.  
eg. : Cat. No. : LM8 R 12V AC/DC is offered with 15 cms. wire length.  
2. Adaptor plate suitable for 10 mm. cut-out is also available, ordering Code is **AD10**

All dimensions are in mm.  
Due to continuous improvement in products, we reserve the right to alter specifications without prior notice