

## LED MODULE PILOT LIGHTS

LM13 - SERIES

- Characteristics Excellent illumination
  - Long life, 1,00,000 hours
  - Low current consumption
  - Incorporate solid-state devices
  - Shock proof and vibration resistant
  - Modular in construction
  - Fine serrated lens
  - Compact in size and can be directly connected across 220V AC supply
  - Available in Red, Green, Amber, Blue and White colour lens with diffuser
  - Touch-proof terminals with captive screws (IP20 protection)

Ordering code	Voltage	18.0	9,144
		98	Salah .
LM13()D 12V AC	12V AC	<u> </u>	
LM13()D 24V AC	24V AC	<u>κ</u>	
LM13()D 48V AC	48V AC		
LM13( )D 110V AC	110V AC	38	
LM13()D 220V AC	220V AC	00	
LM13()D 12V DC	12V DC	<u> </u>	9/1/2
LM13()D 24V DC	24V DC	■ MI3x1.0	Mille
LM13()D 48V DC	48V DC	013.0	
LM13()D 110V DC	110V DC		
LM13()D220V DC	220V DC		
() Colour: Red - R, Green - C	G, White - W, Amber - A	A, Blue - B, Yellow-Y	

## **TECHNICAL DATA**

10mA to 15mA (voltage dependant) 12, 24, 48, 110, 220V AC 12, 24, 48 110, 220 V DC Current Voltage

±20% of operating voltage Voltage variation Insulation resistance > 500 Mohms

2.5 KV AC for 1 minute Dielectric test voltage

Light emitting diodes controlled by electronic circuitry -25°C to +75°C Red, Amber, Green, Blue and White Illuminated method

Ambient temperature

Available colour Material Thermoplastic with polycarbonate lens Terminal Touch-proof terminals with M2.5 captive screws

Cut-out required

13.2 mm. dia IP20 (rear), IP65 (front) Ingress protection

Note : Adaptor plate suitable for 14.5 mm. cutout is also available, ordering code is **AD14** 

All dimensions are in mm.

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

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