

This document must be retained for future reference.

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to.

All connections (including factory made) must be checked for the correct tightness prior to commissioning of the electrical installation. All connections should also be inspected periodically to ensure correct tightness.

DO NOT USE POWER TOOLS ON THESE PRODUCTS

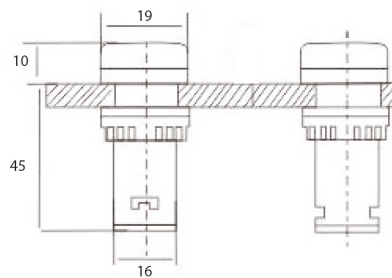


RAD16XX

16mm LED Pilot Lamps

Technical Data:

- Current Rating 20mA
- Life Expectancy: 30,000 hours
- IP Rating 65
- Operating Temperature -25°C to +55°C
- Brightness: 600cd/m
- RoHs Compliant



Specifications

Colour	Amber, Blue, Green, Red, White
Voltages	24V AC/DC, 110V AC/DC, 240V AC (AC only)
Lamp Head Diameter	19mm
Depth behind panel	45mm
Depth in front of panel	10mm
Number of chips	5
Wavelength green (gallium arsenide phosphide)	5600Å
Wavelength amber (gallium arsenide phosphide)	6300Å
Wavelength red (gallium arsenide phosphide)	6600Å
Operating temperature	-25°C to +55°C
Life expectancy	30000 hours
Termination Type	Screw