



6915 Bulkhead Light

Ruddedised LED lighting for reliable use in harsh military applications

Specification:

Input Voltage: 28V to Def Stan 61-5 Part 6

Current: Approx. 35mA

Operating Temperature Range: -30 to +55°C

Storage Temperature Range: -50 to +71°C

Dimensions: Diameter 112 mm x depth 57mm

Mass: Less than 500g

Operating Environment: Def Stan 00-35 (Tracked Vehicles)

EMC: Def Stan 59-41

The LED Bulkhead Light 6915 series is designed to provide general purpose illumination within Fighting Vehicles.

The unit contains multiple LED clusters that emits red, green or white light, output colour is selected by applying power to the appropriate pin on the unit connector.

The LED Bulkhead Light has identical connectors and mounting footprint to that of a standard in-service filament bulb Dome Light and can therefore be used as a direct 'drop in' replacement.

Features:

- Provides 35 Lux (white) Illumination over a footprint 500mm diameter at a distance 1000mm
- 'Drop in' replacement for standard in-service filament bulb dome light units
- Consumes less than 20% power of a standard in-service filament bulb dome light unit
- Optional white, red or green light
- Optional on/off switch and dimming control for red, white or both
- NVG compatible version available