

Military Dome Light

The DOME LIGHT series is an internal illuminators for military applications. Feature 2 light options in one product, low profile and small size.

The Dome Light is used in 30mm and 105mm turrets.

It is tested for MIL-STD-461 and MIL-STD-1275.

This Dome Light is used in few turrets and armored vehicles around the world.

The DOME LIGHT series has several lighting options due to the integrated microprocessor controller. The microprocessor controller allows a verity of operation options with or without external control inputs and can be easily customized for any user interface and external discrete control lines.



Two different designs:

MDL-0401 with pig tail.

MDL-W401 Wall Mount connector.

Specifications

Power consumption: 5W White, 1W Blackout.

Input voltage: 12 to 32 VDC

Weight: up to 420g

Operating Temperature: -35°C to +55°C

Operating humidity: 5% to 95%

Dimensions: 120x84x25.5 mm

Protection: IP66

Finish: Black Anodize

Ordering information

MDL-0401- CWR - X

1 2 3 4

1	Series and model	MDL-0401	OR	MDL-W401
2	Main light white color	CW: 5500K -6000K		NW: 4500K
3	Secondary light color	B: Blue	R: Red	W: White G: Green N: None
4	Customizations	Contact us for customization requirements		