

Car Map Light

This flexible car map or reading light provides white or blue light options with a 3 level dimmer. The MPL12D was designed for security and military vehicles, as a spot reading light with a flexible adjustable arm.

A specific current driver is integrated to provide a nominal power and a uniform light in case of supply voltage variation. The lamp head is made from aluminum with strong anodize coating.



Specifications

Light Flux: White: up to 57 lm, 3 levels dimming, Blue: 4 lm, Red: 35 lm (optional).

Approx. Light Angle: 120°

Power Consumption: 0.6 Watt white light. 0.2 Watt blue light.

Input Voltage: 12 to 28 VDC

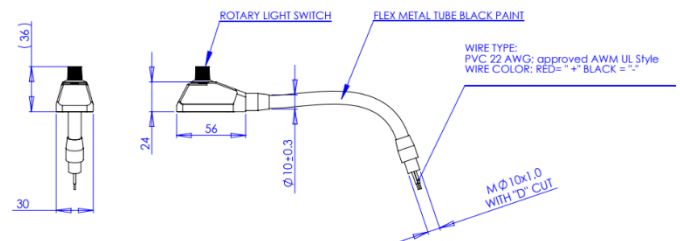
Operating Temperature: -25°C. To +52°C.

Flexible arm length: As requested.

Body Parts: aluminum, black anodize.

Weight: 135 gram with 25cm flex tube.

Switch type: Dimmer



Ordering information

MPL - 1 - R - 25 - XXX
1 2 3 4 5

1	Series and model	MPL
2	Main light color temp (±350k)	1: 5700K
3	Second Light Color	R: Red B: Blue
4	Flex Tube Length	25: 25cm 40: 40cm 50: 50cm
5	Customizations	Contact us for customization requirements