

# SKULL



WATERPROOF



LED



EMI-EMC



ARMORED VEHICLES

## Description

A cabled lighting module as a "Mobile Illuminator" with visible or blackout lighting modes, optionally with light intensity setting by dimmer knob. Mountable through specially designed spring clips. Verified in accordance with MIL-STD-810G and MIL-STD-461F, MIL-STD-1275D and validated at **COBRA** Armoured Personnel Carrier of **OTOKAR**.

## Physical Specification

**Dimensions:** 112 x 86 x 73 mm

**Weight:** 316 gr

## Photometric Specification

**Light Intensity (Blackout Light):** 200 Lux @ 1 m

**FWHM:** 70°

**Total Flux:** 480 Lumen

**Light Intensity (Main Light):** 70 Lux @ 1 m

**Dimming Range:** 100%-0%

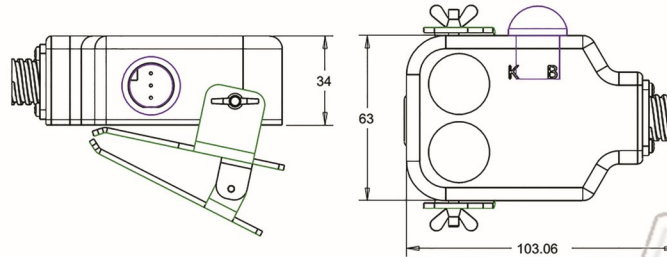
**Blackout Light Colour:** Red, Blue, Green

## Electrical Specification

**Input Voltage:** 9-32 VDC

**Nominal Power:** 5 W

**Connector Type:** CB2-10SL-4PS (with plug and 10 meter cable)



DIMMING



AIRCRAFT



DC VOLTAGE



BLACKOUT



ESD PROTECTED