

## DEFENCE



### APPLICATION NOTES

# Subject: Forward LZ & Drop Zone Marking

#### Introduction:

Under combat conditions the marking of Drop Zones and LZs is a hazardous task. The location should be marked by a highly visible light source without personnel having to expose themselves and only initiated at the appropriate moment.

#### **Principle:**

The high output of the SEE - BLITZ can penetrate through light cover or camouflage material so that the marker can be placed and concealed. By using the Trip Plate function on the switch, a line is brought back to a hidden position where the SEE - BLITZ can be activated from safety and at the right time.

### Implementation:

- fix the required number of SEE BLITZ to define Drop Zone / LZ
- conceal the lights with branches leaves etc.
- arm the SEE BLITZ and gag with Trip Plate
- attach line to trip plate and trail it back to observation post
- multiple activation is achieved by joining all the trip plates to a common line

#### Summary:

This is a simple and safe way to turn on light markers without the use of timers or radio activation, and is based on the premise that a small unit will already have SEE - BLITZes issued to them so that specialised equipment is minimised in the field.

The **Covert IR** option of the **BLACK - BLITZ** can be substituted for the SEE - BLITZ. If total remote activation is required the **SB - ERC Radio Control Interface** is available as an accessory, allowing pilot activation of the light markers.

(see prod.note on SB - ERC )

app/mildlzmk.

# **RESTRICTED**