

Refuge Bay Box

Description:

This Unit indicates the Location position of an Underground Mine Refuge Bay Chamber.

Operation:

While under mains supply the UNIT FLASHES GREEN.

On loss of mains supply the colour of the 4 LED Lamps changes to flashing RED with simultaneous operation of the Audible Alarm.

This audible alarm can be silenced by operation of a push button mounted on the lower side of the enclosure.

Standby time: Greater than 12hrs.

Battery: Long-life Lithium Phosphate Battery,
(does not give off flammable gas like lead acid gel batteries).

LED Cluster: High bright Red & Green LED's.

Enclosure: Powder Coated Mild Steel Orange, Stainless Steel or 3Cr12, IP65.

Input Power: 220V / 110V.

Markings: "Refuge Bay" as a standard application, custom applications on other applications.

Brackets: "Standard" brackets on Refuge bay boxes, custom brackets on other application.

Flashing: Synchronised flashing of 4 x lights together made more visible as lights reflect off walls.

