Manufacturers of Fire Detection Equipment



VALKYRIE AB

Addressable Beacon

Available in 2 colours

The VALKYRIE AB is a Wall Mounted Addressable Beacon with low power consumption. Up to 32 individually addressed beacons can be installed per loop occupying address 94 to 125. The address is set using switches 1 to 5 of the 8 way DIL switch.

When individual address reporting is not required, VALKYRIE AB can be configured as a Shadow Beacon. In this case sounders do not occupy an address in the loop thus freeing up addresses for more detection devices. Shadow beacons do not report back to the control panel so their presence on the loop is not monitored. Shadow beacons draw current from the loop (3 mA in alarm) and must be included in loop load calculations.

These units are produced using the latest high intensity LED technology and use extremely low levels of current consumption providing a highly visible flash.

TECHNICAL SPECIFICATIONS	VALKYRIE AB
SUPPLY VOLTAGE	Loop: 20 V to 30 V DC
LOOP CURRENT - QUIESCENT	0.5 mA
LOOP CURRENT - ALARM BEACON	3 mA Max.
MAX. CABLE SIZE	2.5 mm ²
MAX. HUMIDITY	95% RH Non-Condensing
OPERATING TEMPERATURE	-10°C to 55°C
COLOUR / CASE MATERIAL	Red or White / ABS
PROTECTION CATEGORY	IP44 - Type A - Indoor use
DIMENSIONS	110 (D) x 49.5 (H) mm
WEIGHT	150 g inc. beacon base / 180 g inc. packaging
ORDER CODE	DESCRIPTION
VALKYRIE AB	VALKYRIE ADDRESSABLE BEACON
VALKYRIE ABI	VALKYRIE ADDRESSABLE BEACON WITH ISOLATOR