

VALKYRIE ABI IP65

Addressable Wall Mounted Visual
Indicating Device With Isolator
Outdoor Use - IP65 (VID)



Overview

The VALKYRIE ABI IP65 is a Wall Mounted Addressable Visual Indicating Device with Isolator and low power consumption. It is specifically designed to be used outdoors. 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 ABI IP65 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.

When VADs are not needed the VALKYRIE ABI IP65 is the best solution as it is produced using the latest high intensity LED technology and uses extremely low levels of current consumption providing a highly visible flash.

Features

- Wall mounted
- Red Addressable Beacon c/w Isolator
- For outdoor use, IP65
- Low power consumption
- Address is set using switches 1 - 5 of the 8-way DIL switch

Technical Specifications

Feature Description	Specification
Power Supply	
Supply Voltage	20 V to 30 V DC
Loop Current - Quiescent	0.5 mA
Loop Current - Alarm Beacon	3 mA Max.
Physical	
Dimensions	112 (D) x 82 (H) mm
Weight	205 g / 240 g included packaging
Colour	Red
Case Material	ABS

Feature Description	Specification
Installation	
Cable Size	2.5 mm ²
Environmental	
Operating Temperature	-25°C to 70°C
Max. Humidity	95% RH Non-Condensing
Protection Category	IP65 - Type B - Outdoor Use

Ordering Information

Order Code	Part No.	Description
VALKYRIE ABI IP65	VALKYRIE ABI IP65	Addressable Wall Mounted Visual Indicating Device With Isolator - IP65 Rated

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