

User Manual



**Model: HSSA/STROBE/R (Red lense, white body)
& HSSA/STROBE/C (Clear lense, white body)**
220-240v AC Operated Red visual indicator device with Interconnect



INTRODUCTION

HSSA/STROBE is a red flashing visual indicator device designed to be interconnected with HiSPEC Smoke, Heat and CO Alarms. This interconnect feature allows up to 20 domestic fire safety devices to be connected together over 150m, and enables a visual indication to be given when any Fire or CO alarm is triggered.

WARNING: THIS DEVICE REQUIRES INSTALLATION BY A QUALIFIED ELECTRICIAN, IN ACCORDANCE WITH BS 7671

SPECIFICATION

Power Supply:	220-240v 50-60Hz
Power Consumption:	80mA
Wattage:	1.4W
Temperature Ambient:	-20°C~+40°C
Humidity Ambient:	10% to 90% (non-condensing)
Max Wired Interconnection:	20 units
Max Interconnection Distance:	150m
Flash Rate:	0.9Hz
IP Rating:	IP65

KEY FEATURES

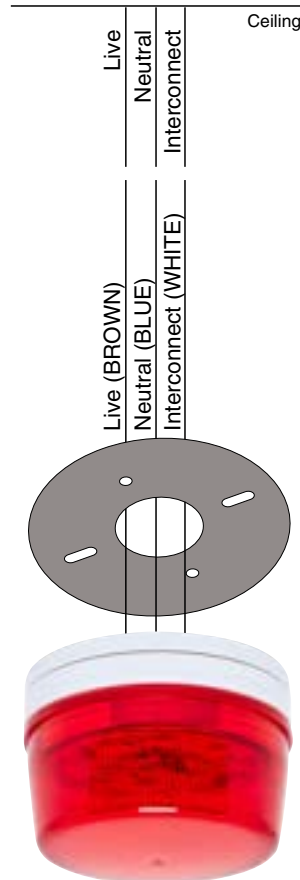
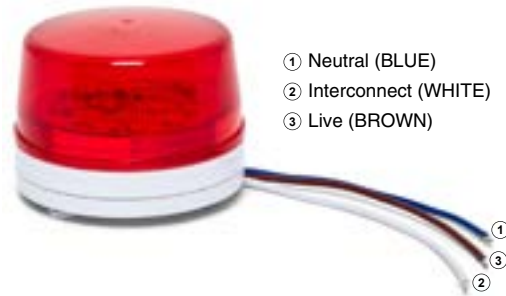
- BESA box mountable
- Fire alarm visual indicator device (VID)
- Connect directly to HiSPEC fire systems via the INTERCONNECT wire

This instruction leaflet contains information on the correct installation and operation of your strobe light. Read this leaflet fully before attempting installation for future reference.

INSTALLATION

1. Bring the 3 core wiring (Max 1.5mm² CSA) from the Smoke, Heat or CO Alarm to the BESA/DRY lining box, and connect to the fly lead from the strobe unit using suitable connectors, ensuring correct polarity.

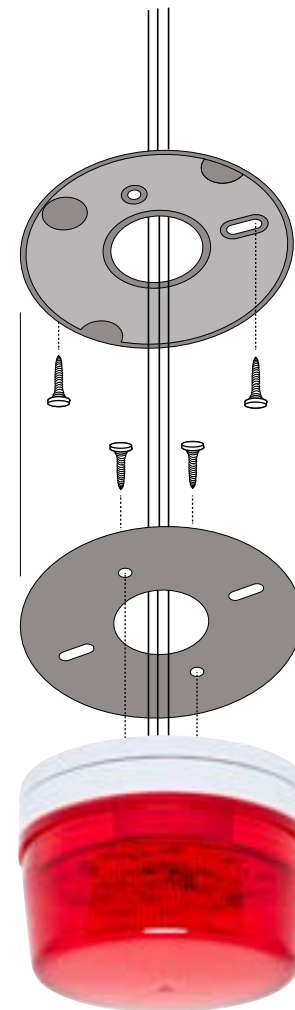
NOTE: The STROBE does not require Earthing.



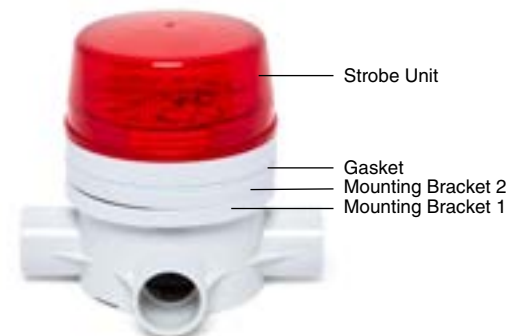
2. Fix mounting bracket 1 to the BESA/DRY lining box using the screws provided then stick the adhesive gasket to the strobe unit and lastly screw mounting bracket 2 to the strobe unit.

Mounting Bracket 1

Mounting Bracket 2



3. Line up mounting brackets 1 and 2 and twist into position ensuring the double sided adhesive gasket provided is sealed.



4. Stick the consumer unit label provided in close proximity of the circuit supplying the Smoke, Heat or CO Alarms.



TESTING

1. Press and hold the test button on the Smoke, Heat or CO Alarm for a minimum of 5 Seconds.
2. The strobe will flash indicating the device has been activated.
3. The strobe will cease flashing once the fire alarm has stopped sounding and the test button has been released.

NOTE: The Smoke, Heat or CO Alarms must be commissioned following the Instructions provided with those devices.

MAINTENANCE, REPAIRS AND SERVICE

To ensure your visual indicator is properly maintained, repaired and serviced, it is crucial to follow the appropriate guidelines. Please review the information provided below:

MAINTENANCE

To optimise performance, it is advised to conduct a monthly inspection of your device. Check for any accumulation of dirt, dust or insects. You can use a vacuum cleaner or a soft brush to gently remove any debris. Additionally, wiping the device with a damp cloth will help deter insects. After cleaning, always test the device to confirm it is functioning correctly.

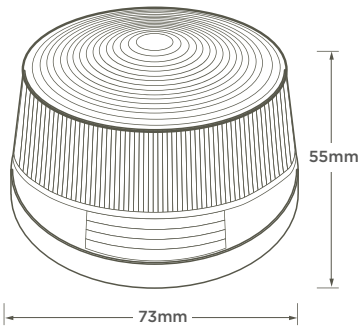
REPAIRS / SERVICING

If you encounter a defective device, it is important not to attempt any repairs yourself. The unit does not contain parts that can be serviced by the user. Instead, it is recommended to seek professional assistance for replacement or servicing.

GUARANTEE

WARNING: DO NOT ATTEMPT TO OPEN THE HOUSING.

This device is in guarantee under normal use and service for a period of 5 years from date of purchase. The company will not be obligated to repair or replace parts which are found to be in need of repair because of misuse, damage or alterations present after the date of purchase. If the device is proven to be faulty, within the guarantee period, it must be returned to where it was purchased, carefully packaged, with the fault clearly stated along with proof of purchase. The liability of the company arising from the sale of this device shall not in any case exceed the cost of replacement of alarm and in no case shall the company be liable for consequential loss or damages resulting from the failure of the device.



HISPEC ELECTRICAL PRODUCTS LTD. SHALL HAVE NO LIABILITY FOR ANY PERSONAL INJURY OR PROPERTY DAMAGE, OR ANY SPECIAL INCIDENTAL, CONTINGENT OR CONSEQUENTIAL DAMAGE OF ANY KIND RESULTING FROM A FIRE. THE EXCLUSIVE REMEDY FOR BREACH OF THE LIMITED WARRANTY CONTAINED HEREIN IS THE REPAIR OR REPLACEMENT OF THE DEFECTIVE PRODUCT AT HISPEC ELECTRICAL PRODUCTS LTD. IN NO CIRCUMSTANCES WITHOUT EXCEPTION, SHALL HISPEC ELECTRICAL PRODUCTS LTD.'S LIABILITY, UNDER ANY OTHER REMEDY PRESCRIBED OR OTHERWISE BY LAW, EXCEEDS THE PURCHASE PRICE OF THE INDIVIDUAL ALARM. YOUR ALARM IS NOT A SUBSTITUTE FOR PROPERTY, DISABILITY, LIFE OR OTHER INSURANCE OF ANY KIND. APPROPRIATE COVERAGE IS YOUR RESPONSIBILITY. CONSULT YOUR INSURANCE AGENT.

Waste electrical products should not be disposed of with normal household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice. New regulations will encourage the recycling of Waste from Electrical and Electronic Equipment (European "WEEE Directive" effective August 2005).



UK: HiSPEC Electrical Products Ltd, Unit 21, Drumhead Road, Chorley North Business Park, Chorley, PR6 7BX
EU: HiSPEC Electrical Products Ltd, Dublin, Ireland, D02 Y940
T: 01257 262 197
E: customerservices@hispec.co.uk
W: www.hispec.co.uk

V1.0

This does not affect your statutory rights. This alarm is only suitable for residential dwellings and is not suitable for commercial or industrial use.