



ARROW UP: HSEM/LEDEB ARROW DOWN: HSEM/LEDEBD

RHINE UNIVERSAL EXIT BOX

MAIN FEATURES:

- 3 hour emergency time
- · Maintained/Non-Maintained switchable
- · Can be non-maintained by removing the wire link
- Metal casing
- · Manual test button
- Screen printed legend included (different directions sold separately).
- 2x20mm conduit entry
- · 3 year guarantee

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

The exit box complies to IEC60598-2-22 and IEC62034.

SPECIFICATION

Wattage:	2.5w	Press the TES
Wattage (emergency mode):	1.5w	seconds
Lumen:	35lm	
Lumen (emergency mode):	17lm	
Input Power:	AC 220V-240V 50Hz / 60Hz	A
Light source:	6 pcs SMD 5730 LED	Orange indica
Battery (LiFePo4):	3.2V 1.6Ah	
Battery Life:	Up to 4 years	
Battery protection:	Overcharging and over discharge protection	Orange indica blink
Charging time	24 Hours	
Minimum emergency duration:	3 Hours	
IP Rating:	IP20	WARNING
Warranty	3 years	

MAINTAINED/NON- MAINTAINED

User can turn the S2 to the "ON" side when they want the lamp to stay on maintained-mode. Switch the S2 to"1" side will make the lamp run in Non-maintained-mode

INDICATOR

- When AC power is on, red indicator on the battery is charging.
- When the battery is fully charged, the indicator will turn to green
- When AC power off, the indicator will turn off.

MANUAL TEST

Orange

blink

Press the "test button" for 1 second, the system will begin" manual test" for 5s, during this time, the green indicator will show a "1HZ blink".

AC POWER ON (CHARGING)							
e indicator shows a 1HZ	Battery Fault:						
	 Check if the battery is not connected properly. 						
	 Check if the battery wire is broken. 						
	Check if the battery voltage is lower than normal						

BATTERY MUST BE CHARGED FOR 24 HOURS PRIOR TO DURATION TEST.

MANUAL TEST & SI	MANUAL TEST & SIMULATE AUTO TEST						
Press the TEST switch for 1 second	The system will begin"manual test"for 5s,during this time,the green indicator will shows a "1HZ blink".						
Press the TEST switch for 3 seconds	The system will begin"functional test"for 2 mins,during this time,the green indicator will shows a "3HZ blink".						
Press the TEST switch for 5 seconds	The system will begin"duration test"during this time, the green indicator will shows a "5HZ blink".						

AC POWER OFF (DURATION OR TEST-MODE)					
Orange indicator remains on	"lack of battery capacity", user needs to make sure the battery has charged for 24hrs.				
Orange indicator shows a 3HZ blink	"LED fault", user needs to make sure the LED lamp is connected well,or has not been broken by other reasons.				

A DOWED ALL (DUDATION OD TEAT MODE

Disconnect the AC power during installation 1.

- 2. This product should not be installed in places such as outdoors, humid environments and chemically polluted air.
- 3. This product should have a permanent "live" supply that cannot be switched off accidentally.
- 4. To ensure the product is operating normally it should be checked regularly.
- The products have been discharged before leaving the factory. So it 5. needs to be charged 24 hours when used .
- 6. If the product is in storage or not used for a long time, it should be charged and discharged once every three months, in order to protect the battery performance.
- Please keep this manual for future reference.
- See reverse for maintenance record. 8.





SMOKE ALARMS

HEAT ALARMS

CARBON MONOXIDE DETECTORS

CHECK OUT OUR FULL RANGE OF FIRE & CO DETECTION PRODUCTS!

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uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent

possible harm to the environment or human health from

INSTALLATION AND MAINTENANCE RECORD

INSTALLER:

INSTALLATION:

TYPE:

INSTALLATION TEST DURATION & DATE:

	TEST	1 ST YEAR 2 ND YEAR		3 RD YEAR		4 TH YEAR		5™ YEAR			
MONTH		SIGNED	DATE	SIGNED	DATE	SIGNED	DATE	SIGNED	DATE	SIGNED	DATE
1	SHORT										
2	SHORT										
3	SHORT										
4	SHORT										
5	SHORT										
6	1 HR										
7	SHORT										
8	SHORT										
9	SHORT										
10	SHORT										
11	SHORT										
12	1 HR										
12	3 HR										