



## EN-WP103, EN-WP103EM & EN-WP103PH

**PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION  
LEAVE A COPY FOR THE USER / MAINTENANCE ENGINEER FOR FUTURE REFERENCE**

**IMPORTANT USER INFORMATION**

- Installation should be carried out in accordance with the latest edition of the National Wiring Regulations, if in doubt consult a qualified electrician.
- Input voltage - 220-240V 50/60Hz AC.
- This fitting is IP65 and are protected against dust and low pressure water jets. Ensure all connections are to the same standard.

Terminals should be connected as follows:  
Live - Brown (L), Earth - Green/Yellow, Neutral - Blue (N)

**FOR EMERGENCY VERSIONS**

- Ensure un-switched permanent live is connected.
- The battery charging circuit is energised when the power supply is switched on.
- 3 hours emergency operation.
- The green charge indicator is visible through the diffuser.
- Allow 24 hours to fully charge.
- Terminals should be connected as follows:  
Unswitched Live - Black (L1), Switched Live - Brown (L), Earth - Green/Yellow, Neutral - Blue (N)

**OPERATION**

When charged, the Battery/Invertor unit will provide power to the fitting during an interruption in the power supply. After installation the luminaire should be routinely tested by qualified and competent personnel using the schedule provided in this installation guide.

**BATTERIES AND DISPOSAL**

Replacement of complete luminaire is required when the battery or Leds no longer meet their rated duration of operation.

**Environmental Protection (W.E.E.E.) – Aurora’s WEEE Reg.No. WEE/BG0130YX (UK Only)**



Waste Electrical & Electronic Equipment Regulations (WEEE) requires that any of our products showing this marking (left) must not be disposed of with other household or commercial waste. Aurora does not levy any WEEE disposal charges to its customers for affected WEEE related products. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate any such product from other waste types and recycle it responsibly at your local facilities. Check with your Local Authority, Recycling Centre or retailer for recycling advice. If, when you purchased any Aurora product, your supplier included a WEEE disposal fee, you should then contact your supplier for advice on his take back of the product for the correct disposal.

**GUARANTEE**

This product is guaranteed for a period of 3 years from the date of purchase. The guarantee is invalid in the case of improper use, installation, tampering, and removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the National Wiring Regulations. Should this product fail during the guarantee period it will be replaced free of charge, subject to correct installation and return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in your country of purchase. Aurora reserves the right to alter specifications without prior notice.

**Routine Test Record**

Luminaire Cat No.	Installation Engineer	Commissioning Engineer	1 <sup>st</sup> Year		2 <sup>nd</sup> Year		3 <sup>rd</sup> Year		4 <sup>th</sup> Year		5 <sup>th</sup> Year	
			sign	date	sign	date	sign	date	sign	date	sign	date
			TEST		TEST		TEST		TEST		TEST	
0 *	3 hour											
1	Functional											
2	Functional											
3	Functional											
4	Functional											
5	Functional											
6	1 hour											
7	Functional											
8	Functional											
9	Functional											
10	Functional											
11	Functional											
12	3 hour											

\* Month 0 is Initial Installation & Commissioning test.

NFPA Standard No. 101-31-1.3.7 - "A functional test shall be conducted on every required emergency lighting system at 30-day intervals for a minimum of 30 seconds. An annual test shall be conducted for the 1 1/2 hour duration. Equipment shall be fully operational for the duration of the test. Written records of visual inspections and tests shall be kept by the owner for inspection by the authority having jurisdiction."