

LAMP SPECIFICATIONS:	
Lumens total flux	<b>96 lm</b>
Lumens 120° flux	<b>90 lm</b>
Rated Wattage	1.5W
Rated luminous flux	96 lm
Nominal life time of the lamp	30,000 hrs
Colour temperature	4000K
Number of switching cycles before premature lamp failure	15,000
Warm-up time up to 60 % of the full light output	Instant full light
Dimmable	No
Lamp dimensions (L/W)	63x25mm
Nominal beam angle	120°
Rated power	1.5W
Rated lamp lifetime	30,000 hrs
Lamp power factor	0.8
Lumen maintenance factor at end of nominal life	>75%
Starting time	<0.5s
Colour rendering	>80 Ra
Colour consistency	Within 6 step Macadam ellipse
Rated peak intensity	29cd
Rated beam angle	120°
Voltage	240V
Not suitable for accent lighting	

**Eterna** RWL15

This luminaire contains built-in LED lamps.

A++
A+
A
B
C
D
E

}

LED

The lamps cannot be changed in the luminaire.

874/2012

### EVENTUALLY, YOU MAY WANT TO REPLACE THIS PRODUCT:

Regulations require the recycling of Waste from Electrical and Electronic Equipment (European "WEEE Directive" effective August 2005—UK WEEE Regulations effective 2nd January 2007). Environment Agency Registered Producer: WEE/GA0248QZ.

WHEN YOUR PRODUCT COMES TO THE END OF ITS LIFE OR YOU CHOOSE TO REPLACE IT, PLEASE RECYCLE IT WHERE FACILITIES EXIST - DO NOT DISPOSE WITH HOUSEHOLD WASTE.

### CLEANING:

Disconnect the power and clean the exterior only of this fitting with a dry cloth.

Do not use any chemical or abrasive cleaners.

### IF YOU EXPERIENCE PROBLEMS:

If you believe your product is defective, please return it to the place where you bought it. Our Technical Team will gladly advise on any Eterna Lighting product, but may not be able to give specific instructions regarding individual installations.



Issue 2015



### FOR PRODUCT ADVICE:

- T: 01933 673 144
- F: 01933 678 083
- E: sales@eterna-lighting.co.uk

Made in China

Visit our website:

[www.eterna-lighting.co.uk](http://www.eterna-lighting.co.uk)



## INSTALLATION INSTRUCTIONS

A guide for qualified electricians



Model:  
**RWL15**

**Pack contents:**  
1 x LED recessed wall light

### LED Recessed Wall Light

These instructions are provided as a guideline to assist you.

**PLEASE READ THESE INSTRUCTIONS BEFORE INSTALLATION AND RETAIN FOR FUTURE REFERENCE**

## READ THIS FIRST:

This product must be installed by a competent person in accordance with the current building and IEE wiring regulations.

As the buyer, installer and/or user of this product it is your own responsibility to ensure that this fitting is fit for the purpose for which you have intended it. Eterna Lighting cannot accept any liability for loss, damage or premature failure resulting from inappropriate use.

This product is designed and constructed according to the principles of the appropriate British Standard and is intended for normal domestic service. Using this fitting in any other environments may result in a shortened working life, for example where there are prolonged periods of use or higher than normal ambient temperatures such as lighting public or shared spaces or in nursing / care home facilities.

Switch off the mains before commencing installation and remove the appropriate circuit fuse or lock off MCB.

This unit is suitable for indoor use only.

This product is not suitable for installation in bathrooms or other areas where contact with moisture is likely.

This product is designed for permanent connection to fixed wiring: this must be a suitable circuit (protected with the appropriate MCB or fuse).

This product is suitable for installation on surfaces with normal flammability e.g. wood, plasterboard and masonry. It is not suitable for use on highly flammable surfaces (e.g. polystyrene, textiles).

Before making fixing hole(s), check that there are no obstructions hidden beneath the mounting surface such as pipes or cables.

This fitting is double insulated; do not connect any part to earth.

Make connections to the electrical supply in accordance with the following code:

Live – Brown or Red  
Neutral – Blue or Black

Do not attach to surfaces which are damp, freshly painted or otherwise electrically conductive (e.g. metallic surfaces).

When making connections ensure that the terminals are tightened securely and that no strands of wire protrude. Check that the terminals are tightened onto the bared conductors and not onto any insulation.

This product is not intended to be used by children and persons with sensory, physical and/or mental impairments that would prevent them from using it safely.

Small children should be supervised to ensure that they do not play with this appliance.

You are advised at every stage of your installation to double-check any electrical connections you have made. After you have completed your installation there are electrical tests that should be carried out, these tests are specified in the current IEE wiring and building regulations.

## LAMP REPLACEMENT:

This luminaire has an LED array and is maintenance free, no lamp replacement is required.

## INSTALLATION:

Choose the location according to the conditions listed above. Your wall light is designed for mounting in a 1 gang 35mm or 47mm deep socket box.

1. Isolate mains supply.
2. Make the electrical connections into the terminal block according as below:

Live – Brown  
Neutral – Blue

3. Remove front trim and secure unit to recessed / surface box noting that the screws must be in the vertical plane.
4. Re-affix trim and restore power.

