

LED LAMP SPECIFICATIONS:	SLICELONG	SLICEEYE	SLICESQ
Lumens total flux	188 lm	62 lm	38 lm
Lumens 120° flux	175 lm	58 lm	36 lm
Rated Wattage	3W	1.8W	1.1W
Rated luminous flux	188 lm	62 lm	38 lm
Nominal life time of the lamp	30,000 hrs	30,000 hrs	30,000 hrs
Colour temperature	4000K	4000K	4000K
Number of switching cycles before premature lamp failure	15,000	15,000	15,000
Warm-up time up to 60 % of the full light output	Instant full light	Instant full light	Instant full light
Dimmable	No	No	No
LED array dimensions (L/W)	175 x 35mm	175 x 5mm	80 x 5mm
Nominal beam angle	120°	120°	120°
Rated power	3W	1.8W	1.1W
Rated lamp lifetime	30,000 hrs	30,000 hrs	30,000 hrs
Lumen maintenance factor at end of nominal life	70%	70%	70%
Starting time	<0.5s	<0.5s	<0.5s
Colour rendering	≥80	≥80	≥80
Colour consistency	Within 6 step Macadam ellipse	Within 6 step Macadam ellipse	Within 6 step Macadam ellipse
Rated peak intensity	56.4cd	18.82cd	11.54cd
Rated beam angle	120°	120°	120°
Voltage	240V	240V	240V
Not suitable for accent lighting			

Eterna

SLICE RANGE

This luminaire contains built-in LED lamps.

The lamps cannot be changed in the luminaire.

874/2012



Email: sales@eterna-lighting.co.uk / technical@eterna-lighting.co.uk

Visit our website: www.eterna-lighting.co.uk

Made in China

Issue 1015

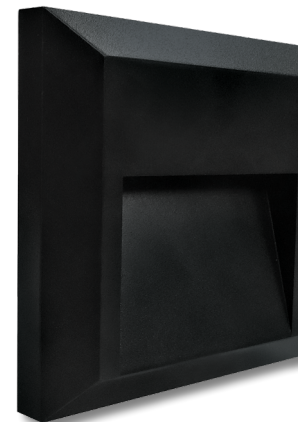


INSTALLATION INSTRUCTIONS

A guide for qualified electricians



SLICELONG



SLICESQ



SLICEEYE

Pack contents:
1 x LED fitting

Model:
SLICELONG / SLICEEYE / SLICESQ

LED Slim Surface Fittings

These instructions are provided as a guideline to assist you.

PLEASE READ THESE INSTRUCTIONS BEFORE USING YOUR NEW FITTING
PLEASE RETAIN FOR FUTURE REFERENCE

READ THIS FIRST:

Check the pack and make sure you have all of the parts listed on the front of this booklet. If not, contact the outlet where you bought this product.

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.

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

This unit is suitable for indoor and outdoor use.

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

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

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. NB: These units can be looped together.

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.

CLEANING:

Disconnect the power and clean the exterior only of this fitting with a moist (not wet) cloth.

The diffuser may be removed and washed in a mild detergent solution; please ensure that it is completely dry before putting it back on your light fitting.

Do not use any chemical or abrasive cleaners.

LAMP REPLACEMENT:

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

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.

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.

INSTALLATION:

Choose the location for your luminaire according to the conditions listed above.

1. Detach the trim, unscrew and remove the clear diffuser cover.
2. Using the housing as a template mark the location of the fixing holes on your mounting surface.
3. Drill holes and fit wall plugs.
4. Thread the supply cable through the gland and into the fitting ensuring a tight fit to maintain IP integrity.
5. Secure the luminaire in place.
6. Make the electrical connections into the terminal block according to the markings:

Brown wire to Live terminal marked **L**
Blue cable to Neutral terminal marked **N**
7. Refit the clear diffuser and affix the trim.
8. Restore power and switch on.