

LED Lamp Specification:	110V – 10W	240V – 12W
Luminaire lumens		
Opal	1250 lm	1370 lm
Prismatic	1350 lm	15100 lm
Red	370 lm	420 lm
Colour temperature	3000K / 4000K / 6000K	
Nominal life time of lamp	50,000 hrs	
Number of switching cycles before premature lamp failure	25,000	
Warm-up time up to 60% of full light output	Instant	
Dimmable	No	
Nominal beam angle	120°	
Displacement factor	0.9	
Lumen Maintenance factor at the end of nominal life	0.7	
Colour rendering	80	
Colour consistency	<6	
Rated peak intensity	110V – 223-232 cd 240V – 314-321 cd	
Voltage / Frequency	110V – 240V~ 50Hz	
Lumen efficacy	126 lm/W	114 lm/W
	135 lm/W	125 lm/W
	37 lm/W	35 lm/W
This product contains a light source of energy efficiency class D		
Not suitable for accent lighting		

eterna.

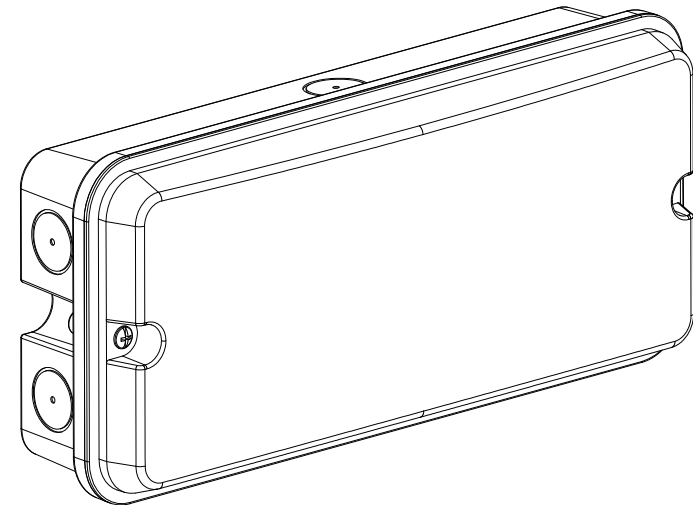
INSTALLATION INSTRUCTIONS



Scan QR code
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110V – 240V Hoarding Light

- E14HLO** 110V-240V CCT IP65 Hoarding Light with Opal Diffuser
E14HLP 110V-240V CCT IP65 Hoarding Light with Prismatic Diffuser
E14HLR 110V-240V CCT IP65 Hoarding Light with Red Diffuser



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 February 2014). 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:

Clean this fitting only with a soft dry cloth. Do not use any chemical or abrasive cleaners.

IF YOU EXPERIENCE PROBLEMS:

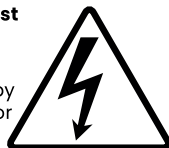
If you believe your product is defective, please return it to the place where you bought it. Our Technical Team will gladly advise on any Eterna Lighting product, but may not be able to give specific instructions regarding individual installations.

LAMP REPLACEMENT:

CAUTION, RISK OF ELECTRIC SHOCK

The light source is designed to last the lifetime of the luminaire.

The light source contained in this luminaire shall only be replaced by the manufacturer, service agent or a similar qualified person.



Issue 0426

Pack contents: 1x LED Fitting with bracket

A guide for qualified electricians

Email: sales@eterna-lighting.co.uk / technical@eterna-lighting.co.uk
Visit our website: www.eterna-lighting.co.uk

Made in China

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 purchased 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.

This product is designed and constructed according to the principles of the appropriate British Standard. Using this fitting in an environment where there are prolonged periods of use or higher than normal ambient temperatures may result in a shortened working life.

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

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

Make sure that the fixings are strong enough to support the weight of the fitting and hold it securely.

When working at heights, ensure you use a suitable platform.

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.

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. If in doubt, consult a qualified electrician.

INSTRUCTIONS:

- 1) Remove diffuser by loosening retaining screws
- 2) Press tabs protruding from the gear tray top remove
- 3) Make cable entry point as required using templates
- 4) Make fixing holes and fit plugs as appropriate
- 5) Thread the supply cable through the entry point, seal the entry by using a grommet or a suitable cable gland to retain the IP rating
- 6) Make connection to the mains supply according to the colour code below. Take care not to leave any strands protruding from the terminal and that the terminals clamp onto the bare wire and not onto the insulation
 - N – Neutral (blue/black)
 - L – Permanent Live (brown/red)
- 7) Replace the gear tray
- 8) Replace the diffuser and tighten securely
- 9) Restore the power supply

SAFETY INFORMATION:

- DO NOT pull the plug from the socket by the cable
- DO NOT pull or carry the work light by the power cable
- DO NOT use worn or damaged cables, plugs or connectors.
- If the power supply and plug are connected outdoors, the work light must be connected to an IP44 (minimum) rated power socket
- Ensure the cable does not cause a trip or fall hazard