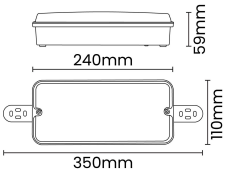
# Spec Sheet E14HLR

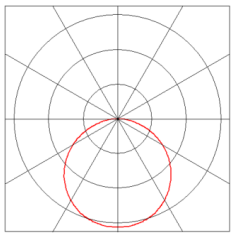
eterna.

# 110V CCT IP65 Hoarding Light

110V/240V CCT Switchable IP65 Hoarding Light





## DESCRIPTION

The hoarding light offers dual voltage capability operating on both 110V and 240V for maximum flexibility. Choose from opal, prismatic, or red diffuser options. Supplied with a robust mounting bracket meaning the fitting can be installed vertically or horizontally

## FEATURES

- Operates in both 110V and 240V
- Robust polycarbonate construction
- Diffuser options opal, prismatic, or red diffusers with a black base
- 7x 20mm cable entries
- Flexible mounting, supplied with a sturdy bracket for vertical or horizontal installation
- 3 year warranty

IP65

IK08

Colour Temp. Selectable

| GENERAL INFORMATION | | | |
|---|---|---|---|
| **Light Source** | LED | **Colour / Finish** | Black |
| **Application** | Internal/External | **Mounting Type** | Surface |
| **Product Warranty** | 3 years | **Net Weight** | 0.97 |
| **Energy Efficiency Class** | D | | |

| TECHNICAL INFORMATION | | | |
|---|---|---|---|
| **Nominal Voltage** | 110-240 | **Frequency** | 50Hz |
| **Class Protection** | 2 | **Operating Temperature (Min)** | -20 |
| **Operating Temperature (Max)** | 45 | **Average Rated Life** | 50,000 |
| **Number of switching cycles** | 25,000 | **Construction Materials Line 1** | Polycarbonate |
| **Construction Materials Line 2** | Polycarbonate diffuser | **Dimensions - Height** | 110 |
| **Dimensions - Width** | 240 | **Dimensions - Depth** | 59 |
| **IK Rating** | IK08 | **IP Rating** | IP65 |

| PRODUCT INFORMATION | | | |
|---|---|---|---|
| **Wattage Combined** | 10W | **CCT Combined** | 3000K / 4000K / 6000K |
| **Luminaire Lumens Combined** | 370 - 370 lm | **lm/W Combined** | 37 - 37 lm/w |
| **Beam Angle** | 120° | **CRI** | 80 |
| **SDCM** | <6 | **Lumen Maintenance** | 0.7 |

CE

UKCA

# Spec Sheet E14HLR

| | | | |
|---|---|---|---|
| **Lighting Technology used** | LED | **Non-Directional or Directional** | NDLS |
| **Mains or non-mains** | MLS | **Connected light source (CLS)** | FALSE |
| **Colour tuneable light source** | FALSE | **High Luminance light source** | FALSE |
| **Anti Glare shield** | FALSE | **Dimmable** | Not Dimmable |
| **Correlated Colour temperature type** | STEPS | **Correlated Colour temperature (K) 1** | 3,000 |
| **Correlated Colour temperature (K) 2** | 4,000 | **Correlated Colour temperature (K) 3** | 6,000 |
| **Chromaticity coordinates x** | 0.3778 | **Chromaticity coordinates y** | 0.3725 |
| **Peak Luminous Intensity (cd)** | 410 cd | **Stroboscopic effect metric (SVM)** | 0.04 |
| **Flicker Metric (pst)** | 0.1 | **R9 colour rendering index** | 18 |
| **Survival factor @6000hrs** | 0.8 | **Spectrum report available** | Yes |
| **Displacement Factor** | 0.9 | **CCT1/WATT1: Rated Peak Intensity** | 229 |
| **CCT2/WATT1: Rated Peak Intensity** | 232 | **CCT3/WATT1: Rated Peak Intensity** | 223 |

IP65

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Colour Temp. Selectable

**UK Sales:** 01933 673344 | E: sales@eterna-lighting.co.uk
**IE Sales:** +353 1 844 6300 | E: sales@eterna-lighting.ie

Registered In England No. 410716 VAT Reg. No. GB 229 3783 37
Registered In Ireland No. 018423 VAT Reg. No. IE 8R73602D

| PHOTOMETRICS | | | | | |
|---|---|---|---|---|---|
| **Product Code** | **Product Type** | **Watts** | **CCT** | **Luminaire lumens** | **Lm/W** |
| **E14HLO** | Opal Diffuser | 10 W | 3000 | 1250 lm | 125 |
| | | | 4000 | 1250 lm | 125 |
| | | | 6000 | 1250 lm | 125 |
| **E14HLP** | Prismatic Diffuser | 10 W | 3000 | 1350 lm | 135 |
| | | | 4000 | 1350 lm | 135 |
| | | | 6000 | 1350 lm | 135 |
| **E14HLR** | Red Diffuser | 10 W | 3000 | 370 lm | 37 |
| | | | 4000 | 370 lm | 37 |
| | | | 6000 | 370 lm | 37 |

| PACKAGING | |
|---|---|
| **Individual unit gross weight** | 970 |
| **Pallet Qty** | 0 |
| **MOM / OPQ** | 1 / 10 |

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