

E3421W Navigator Eye - Copper - 12v – White LED - Eyelid

The E3421W Navigator eye is manufactured from solid natural copper and provides a subtle outlining of small deck areas or it can be used as a step marker light.



PHYSICAL DATA

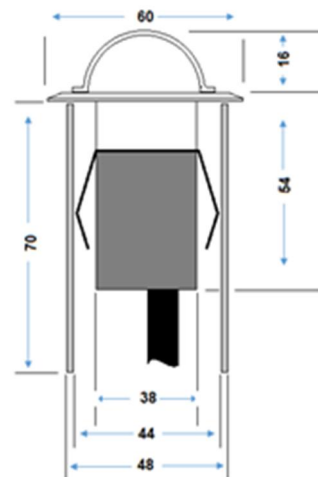
Constructed from solid natural copper, the IP65 rated Navigator Eyelid externally measures 60mm diameter by 54mm in length. The semi-circular domed eyelid stands proud of the face of the light by 16mm giving a total overall length of 70mm. Illumination is provided from an integral single 1w white 4000K LED diffused by a 28mm diameter frosted lens. Comes supplied with 1m H05RN two core cable and plastic sleeve. Plastic sleeve externally measures 48mm diameter by 70mm in length.

ELECTRICAL DATA

12v 1.5w power consumption – Power from external 12v DC supply is recommended. If powering from a wire-wound transformer, ensure the transformer is loaded to at least 75% of nominal rating. DO NOT use electronic transformers.

INSTALLATION

The case has a spring mount which locates the light in the supplied sleeve when used in concrete, paving or walls. A 48mm hole drilled to a depth of 75mm is required to accommodate the sleeve. The light can be recessed without the sleeve in decking, sleeper walls and other such materials, by drilling a 44mm diameter hole to accommodate just the light. Connections can be made using heat shrink weatherproof Joint Kit - T9962 Cable Joint Kit (for connecting to the end of a cable), T9966 Inline connector or T9963 Cable Splice Kit (for connecting into a run of cable). 1.5mm or 2.5mm ground burial low voltage cable is recommended depending on length of cable run.



COMPLIANCE & WARRANTY

- 2 year warranty
- CE / RoHS Compliant