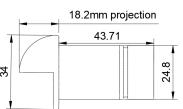
MICRO EYELID SPECIFICATION

Version 3: Last update 22/05/2025



Power	1.6W, 2.6W or 3.6W - 350mA only. 1.6W standard option.
Ingress protecton rating	IP68 Still maintains full servicibilty of all parts including the LED
Cable	0.5mm CSA, 2m long - Longer on request Suitable for use from -40C to +70C. Inner cores to +105C. Cable made in Worsley, UK
Colour Temperature (Kelvin)	1800K - 1.6W only 2200K - 1.6W only 2700K 3000K - 1.6W and 2.6W only
Beam options	30 degree beam angle - CNC machined reflector - Made in house 20 degree - TIR made by Ledil
TM66	Overall: 2.5 - Excellent circularity
CRI	80+ standard, 90 and 95 available
Finishes	Black powder coat Nato green powder coat CorTen powder coat Bronze powder coat Custom RAL Solid Metals - Brass Bronze Copper
Warranty	10 Years. Remanufacturing/Refurbishment available beyond the warranty period.
Efficiency Effective Lumens (2700K)	187 lm/W at chip 1.6W - 35.2 Lumens 2.6W - 63.8 Lumens 3.6W - 85.6 Lumens Note. The light source is half shrouded to reduce glare





MICRO EYELID SPECIFICATION



Replacement LED board

Components Protection circuit with cable

Top Back Lens O-rings

Light Total depth 43.71mm plus cable

Light Diameter 24.8mm recessed body, 34mm OD outside of

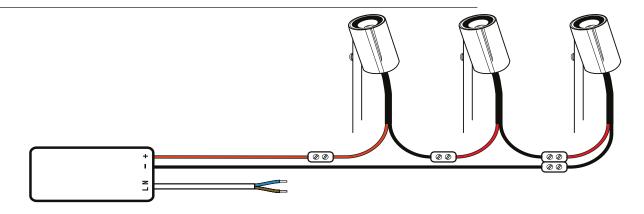
wall

Packaging Packaging is manufactured in Essex from

100% recycled content. The cardboard tubes can be continue to be recycled or returned to us for direct re use. The end caps are made from 100% recylced polyproplene and can

again be re used or recycled.

Available Accessiories Canister/Sleeve for floor and wall mounting



TYPICAL WIRING. NOTE SERIES CONNECTION - INTO POSITIVE, OUT OF NEGATIVE INTO POSITIVE ETC. Easy connection boards are available as an alternative.



MADE IN ENGLAND

COMPLIANCE



For the purposes of UKC, Hudson Lighting Ltd, located at Unit 18 Redlands Centre, Redlands, Coulsdon, Surrey, CR5 2HT is responsible for compliance and documentation. Further details can be requested from info@hudsonlighting.co.uk

UK CA

Declartion of conformity available on request.

Hudson Lighting Ltd (Ireland), registered at Unit 3D North Point House, North Point Business Park, Co. Cork, Ireland, is the responsible entity for ensuring compliance with all applicable European Union directives and regulations, including CE marking.



As the designated European representative, Hudson Lighting Ltd (Ireland):

Ensures conformity of products with the relevant EU legislation. Maintains the technical documentation required under CE marking. Acts as the primary contact for European regulatory authorities.

Compliant with 2014/35/EU (Low Voltage Directive), 2014/30/EU (EMC Directive)

Meets Ecodesign Directive (2009/125/EC) and uses 100% recyclable packaging materials.

Conforms to 2001/95/EC.

Declartion of conformity available on request.

Environmental Compliance and Recycling

Hudson Lighting Ltd is fully compliant with the European Union's WEEE Directive (2012/19/EU), ensuring responsible recycling of waste electrical and electronic equipment. Our WEEE Producer Registration Number is WEE/ MM3712AA, and we are a proud member of Recolight, supporting sustainable disposal and recycling initiatives.



For recycling and disposal information, visit: https://www.recolight.co.uk/



<u>MADE IN ENGLAND</u>