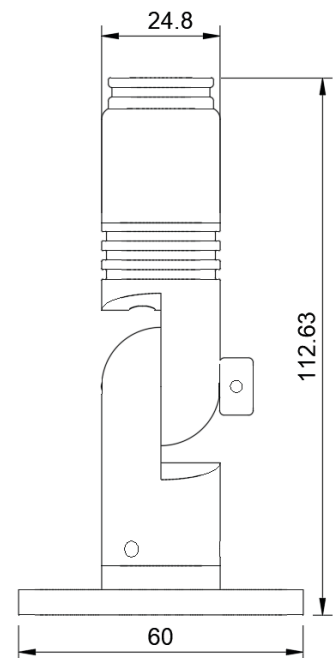


AQUA SPOT SPECIFICATION

Version 2: Last update 20/10/2025

Hudson
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Power	1.6W, 2.6W or 3.6W - 350mA only. 3.6W standard option for 350mA
Ingress protection rating	IP68 Still maintains full serviceability 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: 2.6 - Excellent circularity
CRI	80+ Standard, 90 and 95 available
Finishes	Black powder coat Nato green powder coat CorTen powder coat Bronze powder coat Solid Brass - Pre patination option available Custom RAL
Warranty	10 Years. Remanufacturing/Refurbishment available for 25 years beyond the date of manufacturing
Efficiency Effective Lumens (2700K)	187 lm/W at chip 1.6W - 51.4 lumens 2.6W - 141 lumens 3.6W - 194.2 Lumens



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AQUA SPOT SPECIFICATION

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Replacement Components

LED board
Protection circuit with cable
Top
Back
Lens
O-rings
Hinge section
Thumb wheel
Plate

Light Diameter

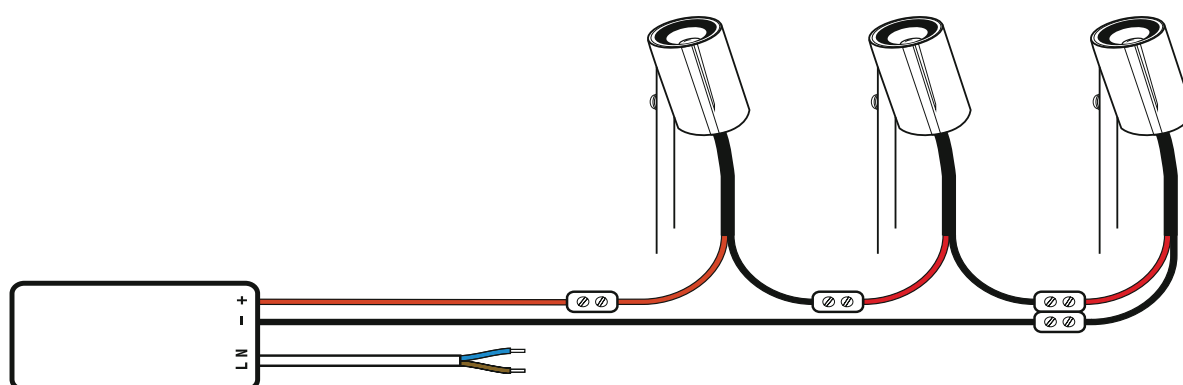
24.8mm main body, 63mm diameter plate

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% recycled polypropylene and can again be re used or recycled.

Available Accessories

Extension rods
Glare guard
Fully Enclosed top (wall style)
Rubber straps



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



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COMPLIANCE

Hudson
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For the purposes of UKCA, 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**

Declaration 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.

CE

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.

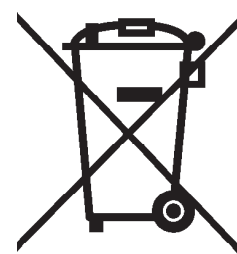
Conforms to 2001/95/EC.

Declaration 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/>



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