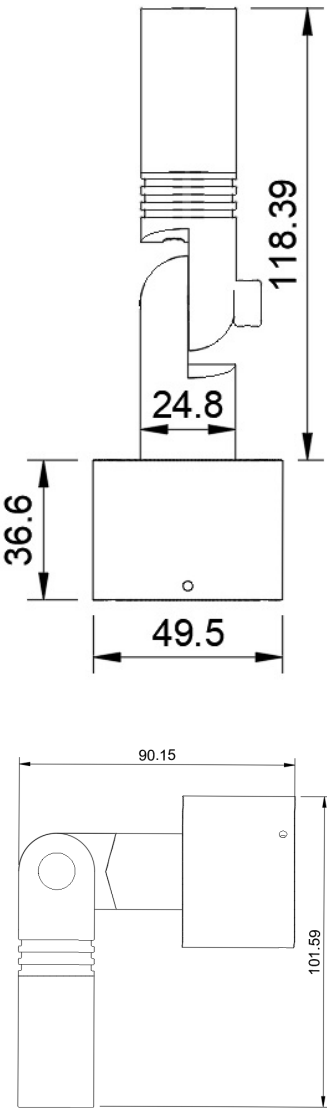


# SINGLE WALL LIGHT SPECIFICATION

Version 3: Last update 17/07/2025

*Hudson*  
lighting

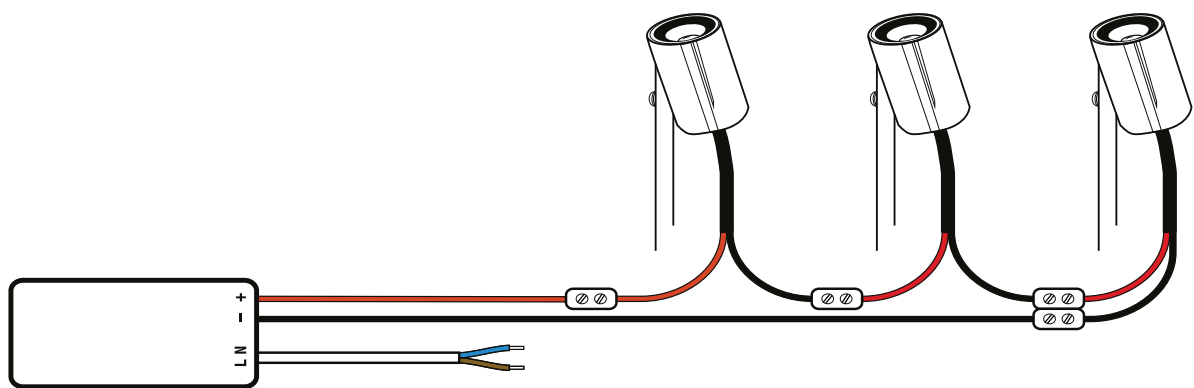
<b>Power</b>	1.6W at 350mA
	2.6W at 350mA
	3.6W at 350mA
<b>Ingress protection rating</b>	IP68 for the light head and source IP44 for any of the connections in the base if utilised and a 20mm stuffing gland is used  Still maintains full serviceability of all parts including the LED
<b>Cable</b>	0.5mm CSA, 0.2m long as standard, longer on request Suitable for use from -40C to +70C. Inner cores to +105C. Cable made in Worsley, UK
<b>Colour Temperature (Kelvin)</b>	1800K 1.6W only 2200K 1.6W only 2700K 1.6W, 2.6W and 3.6W 3000K 1.6 & 2.6W only
<b>Beam options</b>	30 degree reflector machined in house 20 Degree TIR optic from Ledil
<b>TM66</b>	Overall: 2.6 - Excellent circularity
<b>CRI</b>	80+ Standard, 90-97 available on request
<b>Finishes</b>	Black powder coat Nato green powder coat CorTen powder coat Bronze (RAL 8040) powder coat Custom RAL's available  Solid Brass on request.
<b>Warranty</b>	10 Years. Remanufacturing/Refurbishment available for 25 years beyond the date of manufacturing
<b>Efficiency</b>	187 lm/W at chip Photometrics TBC



# SINGLE WALL LIGHT SPECIFICATION

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Replacement Components	Top Lens Back Female hinge Thumb wheel Base Mounting plate Lens Reflector/Optic LED & protection circuit O-rings
Light Total length Light Diameter	340mm 24.8mm main body, 12.7mm rod
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	Glare guard and spike top for upward illumination



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



## COMPLIANCE

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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@hudson-light-ing.co.uk](mailto:info@hudson-light-ing.co.uk)

Declaration of conformity available on request.

**UK  
CA**

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.

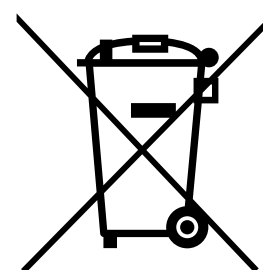
Conforms to 2001/95/EC.

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/>



**3-3**

**MADE IN ENGLAND**  
**[hudsonlighting.co.uk](http://hudsonlighting.co.uk)**