

JW UK Heritage LED

ABOUT US

JW UK offer a complete and comprehensive manufacturer, supply and installation service for all types of exterior lighting and street furniture. Established in 1999 we have completed work for many government organisations and large corporate clients and throughout our website you will find many examples of our work. We are also involved in a large amount of commissioned work and are able to complete any design from initial concept.

JW UK LTD is a manufacturer specialising in the production and restoration of traditional lighting and street furniture.

These services have been supplied to local authorities and other large organisations, in the UK as well as overseas, along with a growing number of lighting suppliers, construction companies and household customers. Great emphasis is now being placed by planners and architects on the improvement of out of town, leisure and domestic environments by the provision of specially designed street lighting and furniture.



JW UK Heritage is a unique, bespoke solution for Retrofitting intelligent LED lighting into existing, traditional heritage lanterns.

With standard wattage options of 28W and 40W, the versatile LED solution provides significant energy and cost savings when compared to traditional lamps running at an average of 55W and 70W respectively. Other wattages are also available on request.

JW UK's intelligent design means that the integrated engine can be engineered to fit into a vast range of different heritage lantern shapes and sizes, making it a wholly flexible retro-fit solution for heritage-style public lighting in residential streets, roads, pathways or parks.

The standard JW UK type 5 lens has a 90 degree beam angle, which can be altered to wider angles to suit the application (Various lens options available upon request)

JW UK's heritage LED uniquely has the option to be emergency powered, meaning that the solution will run for a number of hours during a power cut.

Features

- Bespoke retro-fit solution
- Versatile
- Enhanced aesthetics
- Superior lighting levels
- No upward spill of light
- Low maintenance
- Energy savings of up to 60% in comparison to traditional solutions
- Cost saving
- Improved carbon efficiency
- Emergency option

For more information contact:

JW UK Lighting Specialists
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Millbrook
Southampton
SO15 0JY

Tel: 02380 700 003
Fax: 02380 700 002
Email: sales@jw-uk-ltd.co.uk

Specifications

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Wattage (W)*	28W	40W
Lumen Output (lm)	3640lm	5200lm
Colour Rendering Index (CRI)	>70**	
Power Factor	0.95	
Colour Temperature (CCT)	3000 - 6000K	
Warranty	5 years	
IP Rating	IP66 (optics)	
Beam Angle	90°	
Operating Temperature (°C)	-10°C to +30°C	
Input Voltage (V)	120-240 VAC, 50Hz	
Driver	1-10V Dimmable***	
Lumen Maintenance	> 100,000 hrs to L80	
Dimmable (y/n)	Y	
Emergency (y/n)	Y (not as standard)	
Lens Type	Standard type 5 lens ****	



*Other wattage options available on request

**Based on standard CCT of 4000K

***Compatible with most CMS nodes

****Various lens options available on request



Applications

Suitable for numerous heritage style lanterns in areas such as:

- Streets and Roads
- Pathways
- Parks and Gardens
- Railways Stations
- Shopping Precincts
- Exterior

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