



QL Induction Lighting Systems

Ideal for decorative street lighting, bridges, hazardous areas and hard-to-reach applications.

PHILIPS

Hanover

LANTERN

sense and simplicity

QL Induction Features:

- **Ultra-Long Life**
 - 100,000 hours rated average life
 - Virtually maintenance free
- **Crisp White Light**
 - 80+ CRI
 - Choice of color temperature
- **No Color Shift**
- **High Reliability - Instant Hot and Cold (Re)start**
- **Operates in Hot and Cold Environments**
 - Amalgam control
- **Low EMI**
 - Complies with FCC
 - Non-Consumer limits
- **High Lumen Output**
 - Up to 12,000 lumens
 - Traditional lamp design



PHILIPS QL 55w vessel with power coupler and HF generator (shown).

QL INDUCTION vs. HID SOURCES

Lamp Type	Life (hours)	Lumens (initial)	Lumens (mean)	CRI Degrees-K	Color Temperature
* 55w QL	100,000	3,500	2,800	80 +	3,000 / 4,000
* 85w QL	100,000	6,000	4,800	80 +	3,000 / 4,000
* 165w QL	100,000	12,000	9,600	80 +	3,000 / 4,000
70w MH	10,000	5,900	4,700	82	3,000 / 4,000
100w MH	12,500	9,300	7,500	85	3,000 / 4,000
70w HPS	24,000	6,300	5,670	21	2,200
100w HPS	24,000	9,500	8,500	21	2,200

* Available in 120V, 240V and 277V

Please contact factory for model styles and sizes available.

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www.hanoverlantern.com

100 Craftway Drive, P.O. Box 128, Littlestown, PA 17340

Phone: 717-359-7131 • Fax: 717-359-8715

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