



# Kingsley



Inspired by original gas luminaires, our Kingsley lantern comes complete with a faux gas pipe and clock and is exclusively available in copper with various finishing options available. Providing an elegant aesthetic both day and night that almost identically replicates those from a bygone era.

**Image shown with 3 mantle Jewel including faux gas pipe and clock.**

Each lantern is manufactured using carefully selected components and a skilful assembly.

## Main Features:

- Tool-free access luminaire housing
- UKCA/CE Marked
- DALI enabled
- Available with pre-programmed dimming profile
- Luminaire frame designed to IP54
- Electrical compartment tested to IP66
- Optical compartment tested to IP66
- Automotive-grade sealing gasket

## Materials:

- 1.2mm copper housing with 4mm copper crown
- Anti-vandal, UV resistant clear polycarbonate bowl

## Technical:

- Nominal weight: 17kg (varies depending on specification)
- Windage: 0.20m<sup>2</sup>
- Recommended mounting height: 3-6 metres

## Choose from:

- Polished, lacquered or powder coated finish
- Marine-grade coating
- Miniature photocell or CMS

## Optic options:



Varoptic®



Soft COB

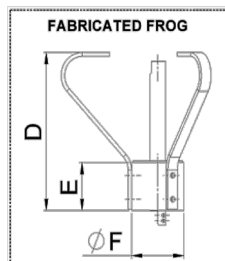
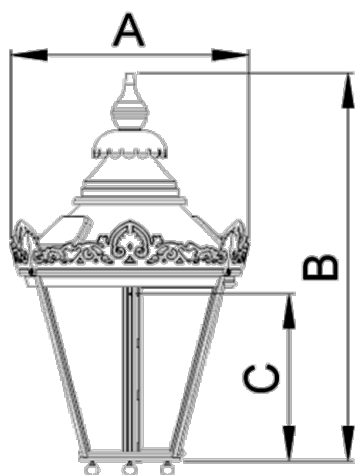


Jewel



LED Array

# Specification



A	490mm
B	846mm
C	360mm
D	234mm
E	75mm
F	76mm

	Varoptic®	Jewel	Notes
<b>Optical</b>			
Lumen output range	350-5500Lm	200-2100Lm	
Colour Temperature	2700k / 3000k	2200k	Others available on request
CRI	70	70	
S/P Ratio	1.2 - 1.27	1.0	2700K = 1.2 3000K = 1.27 4000K = 1.5
Distribution Options	ISENA Type II, III & V	Area	
LM-80	L90B10	L90B10	>100,000Hrs

<b>Electrical</b>			
Power range	3.5-75W	2 - 16.4W	
Input Voltage	220 - 240V	220 - 240V	
Power Factor	>0.97	>0.95	
Frequency	50 / 60Hz	50 / 60Hz	

<b>Luminaire Characteristics</b>		
Classification	Class 1	
Control	10 - 100%	Pre-set, DALI, Profile, Line Switch, 4 step
Temperature Range	-20 to +25 °C	Testing based on 25°C ambient, higher temperatures will impact LM-80 results