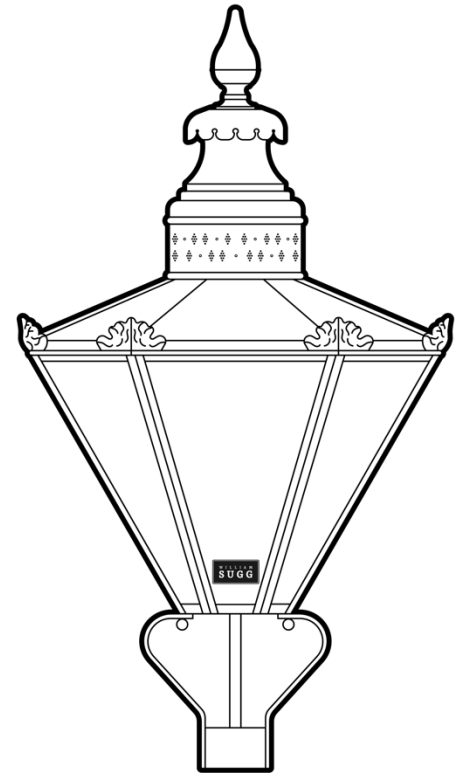


This traditional hexagonal lantern is hand crafted in copper and retains the Victorian Heritage styling of the original. The style of the lantern has been in production since the 1880's when these luminaires were some of the largest ever used in street lighting. The Westminster achieves an IP54 standard of ingress protection with superior optical control meeting present day lighting standards across a wide range of applications and lamp combinations. The design of the lantern provides a stylish profile with distinct characteristics and scale.

## Features

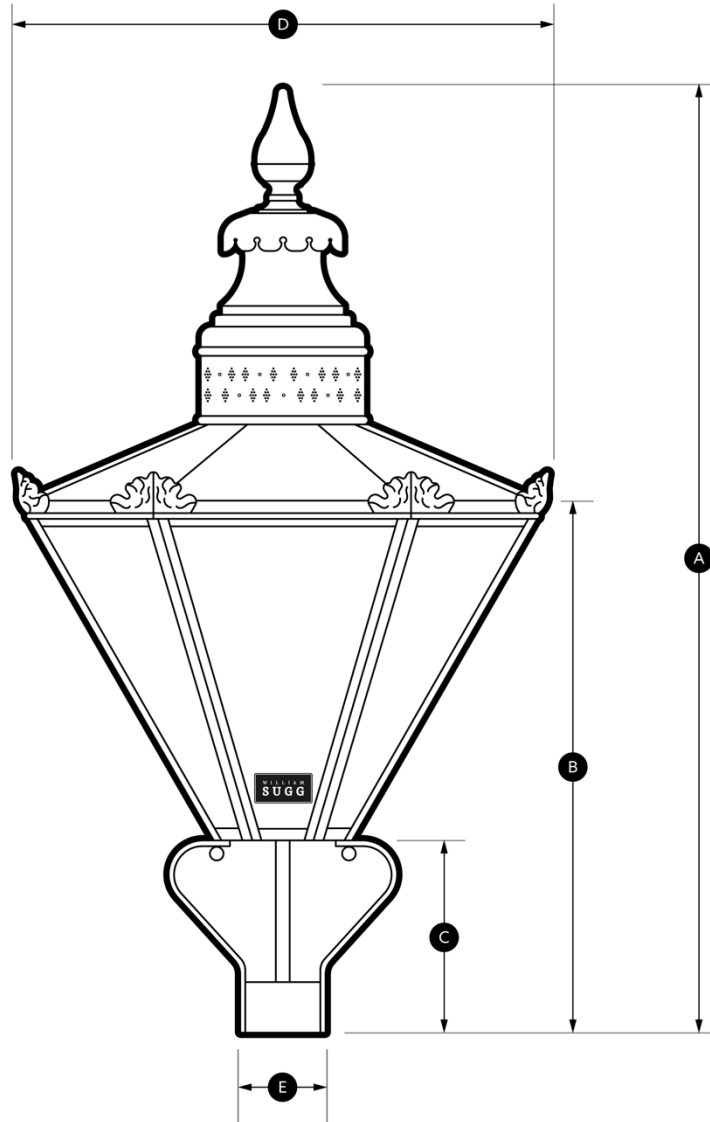
- Available in three sizes. 'Small' – 14" (355mm), 'Medium' – 21" (535mm), 'Large' – 30" (760mm).
- **Light sources:** High performance LED, plus conventional lamps with a range of optical distributions to meet varied applications.
- **Lantern construction:**
  - IP54 rated with the option of a door otherwise access is gained via the hinged canopy.
  - Copper framed lantern with stainless steel reinforcing rods within the upright glazing bars for structural integrity. Weight and wind loading spread across the structure ensuring enhanced durability.
  - Copper hinges for access door and two sliding locking mechanisms for easy re-lamping.
  - Gear maintenance can be accessed by removing the lantern top or hinging the top upwards.
  - A hinged version (medium) is available without a door with two-piece folded glazing for increased durability.
- **Mounting options:** Frog mounted, galvanised steel, powder coated black polyester for 76mm and 89mm shafts. Both of these options are suitable for column and bracket mounting. Cradle fitted luminaires are also available for wall, column and corner mounting.
- **Glazing:** Glazing panels in glass, polycarbonate or acrylic and in various finishes, including clear, opal and etched.
- **Finish variations:** Durable and long-lasting polyester powder paint finishes in a full range of RAL colours. The lantern can also be supplied unfinished or polished, in natural copper, to develop a patina. Specialist finishes, including marine grade, are available on request.
- **Control gear:** The control gear, including LED drivers, is contained within the sealed compartment, under the securable canopy.
- Dark skies compliant.
- Emergency versions available.
- Single and two-part photocells are available upon request.

*Further technical options and information available upon request.*



INGRESS PROTECTION	IP54	✓
	IP65	X
GLAZING	Glass	✓
	PC	✓
LIGHT SOURCE	LED	✓
	Discharge	✓
	Emergency	✓
FINISH OPTIONS	RAL colour range	✓
	Natural copper	✓
	Polished copper	✓
	Lacquered	✓
	Other	✓





DIMENSIONS	SMALL (14" )	MEDIUM (21" )	LARGE (30" )
A. LANTERN HEIGHT	807mm	1143mm	1370mm
B. LAMP HEIGHT	540mm	700mm	980mm
C. FROG HEIGHT	140mm	229mm	203mm
D. DIAMETER/WIDTH	355mm	535mm	760mm
E. STANDARD ENTRY	76mm or 50mm	76mm or 89mm	76mm or 89mm
WINDAGE AREA	0.16m <sup>2</sup>	0.25m <sup>2</sup>	0.40m <sup>2</sup>
WEIGHT (APPROXIMATE)	7kg	10kg	15kg