

Softlite HI Portable Lighting Solutions



The **Softlite HI** is the most powerful product in the range, available in single and multi-lamp systems it features Metal Halide lamps that can illuminate an area of up to 6000m².

With power output options of 1000 – 2000W the Softlite HI offers a variety of solutions dependant on requirements, and is ideal for use on any project where space is at a minimum. Despite its stronger lighting capabilities, the HI still retains its lightweight and compact design, allowing light to be moved quickly and safely to required areas, and it is one of the quietest lighting solutions on the market.



Single Lamp System

- Available with two power output options - 1000W and 2000W
- Offers a superior performance/price ratio where immediate re-lighting is not required

Multi-Lamp System

- Available with two power output options - 1200W (2 x 600W) and 2000W (2 x 1000W)
- Able to maintain illumination when a lamp fails
- Instant illumination - halogen lamps disable automatically once Metal Halide lamps reach 60% power

Features:

- **Metal Halide lamps** - illuminates area of up to 6000m²
- **Powerful illumination** - 110,000 to 220,000 lumens
- **Multi-lamp system** (depending on model)
- **Immediate re-lighting** with halogen lamps (depending on model)
- **Anti-shock plexi-glass plastic** is resistant to adverse weather conditions
- **ABS composite plastic base** is light, robust, quick and easy to assemble
- **Extremely versatile** and can be used in many situations and locations

Applications



Specifications are subject to change without prior notice

Softlite HI Specification Chart

MODEL	SINGLE LAMP		MULTI-LAMP	
	HI 1000	HI 2000	HI 2 x 600	HI 2 x 1000
NO. OF LAMPS	1		2	
TOTAL LIGHTING OUTPUT	1000W	2000W	1200W	2000W
POWER OF HALOGEN LAMPS			2 x 500W	2 x 1000W
SUPPLY LEAD	10m		10m	
VOLTAGE	230 V - 50/60 Hz		230 V - 50/60 Hz	
MINIMUM ELECTRIC CHARGE	10 A	16 A	16 A	16 A
GENERATOR REQUIRED (INDICATION PURPOSES ONLY)	2.5kVA	3.5kVA	2.5kVA	4kVA
TIME TO REACH TEMPERATURE (MINS)	3 to 5	10 to 15	5 to 10	5 to 10
PROTECTION INDEX LIGHTING HEAD	IP 44		IP 44	
PROTECTION INDEX BALLAST BOX	IP 55		IP 55	
AMBIENT TEMPERATURE FOR USE	-20°/+40°		-20°/+40°	
AREA OF ILLUMINATION	3500m ²	5000m ²	3500m ²	6000m ²
COLOUR TEMPERATURE	3500°K	4200°K	4000°K	3500°K
LUMENS	110000	189000	110000	220000
OPTIMAL HEIGHT WHEN USE	4m	5m	4 / 5m	5m
LIGHTING HEAD: DIA X HEIGHT IN MM	300 x 770	400 x 870	300 x 670	400 x 770
LIGHTING HEAD: WEIGHT	11kg	12.5kg	12kg	12.5kg
BALLAST(S) BOX: DIMENSIONS IN MM	360 x 180 x 180	400 x 274 x 290	400 x 274 x 290	400 x 274 x 290
BALLAST(S) BOX: WEIGHT	11.6kg	24.5kg	28.4kg	32.2kg
AVERAGE ASSEMBLY TIME (MINS)	3 to 5		3 to 5	