

**5310 EMERGENCY LIGHTING 1 & 3 HOUR TWINSPTS 55 WATT**

**APPLICATIONS**

The 5310 Emergency Lighting 1 & 3 Hour Twinspts 55 watt is a heavy duty high light output projector. It is ideal for providing internal or external emergency lighting of all large open areas or undefined emergency escape routes. The 5310 is particularly suitable in industrial or warehouse premises with high ceilings, swimming pools, sports halls and damp or dusty manufacturing environments.



**OPERATION**

The 5310 Emergency Lighting 1 & 3 Hour Twinspts 55 watt comprises of high intensity light projectors illuminated via two 55 watt Tungsten Halogen lamps, with non-maintained operation. In the event of a mains failure, units are available to provide emergency lighting for 1 or 3 hours, powered via 7Ah SLA Battery. The battery is continually charged so the luminaire can provide full rated duration at any time. The full recharge time for the luminaire is 24 hours, with 14 hours required for 1 hour duration.

The conventional emergency lighting twinspts is constructed in a strong white steel enclosure with a removable front panel which allows for simple installation and maintenance construction. Alternatively a polycarbonate weatherproof enclosure is available providing an IP66 rating. The units are fitted with fully adjustable lamp heads and the IP66 version can be mounted with heads at the top or bottom of the unit.

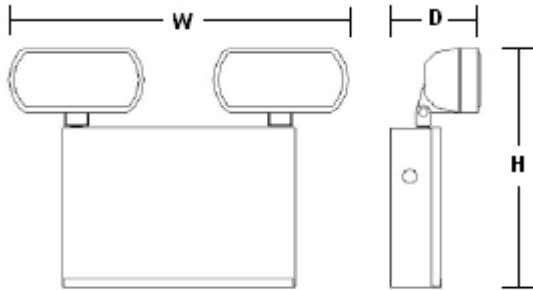
The 5310 is supplied with an 'auto-test' function as standard, which indicates correct charging and battery connection. A lamp monitoring option is also available, which provides a method for remotely monitoring the unit from at least one base station.

There is a wide range of ancillary devices and related products which supplements this emergency lighting range.

**FEATURES**

- Attractive and Compact Design
- Easy Installation
- Reliable
- Strong White Steel Enclosure
- IP66 weatherproof version available
- Fully Adjustable Heads
- Heavy Duty High Light Output
- Low Power Consumption
- Powerful beam 55 watt Tungsten Halogen Lamps
- Lamp Monitoring Option
- 7Ah SLA Battery
- 1 & 3 Hour Emergency Lighting
- Designed to Comply with ICEL and British Standards

**APPROVALS** : Designed to conform to ICEL 1001: 1999 and BS EN 60598-2-22 1999



Product Code	Width (W)	Depth (D)	Height (H)
5310/1H	465	120	330
5310/3H	480	126	385
5310/WP1H	400	120	380

**SPECIFICATION**

	1 Hour 55 watt	3 Hour 55 watt	1 Hour 55 watt IP66
<b>Order Code</b>	5310/55NM/1H	5310/55NM/3H	5310/55NM/1H/WP
<b>Input Voltage</b>	230 Volt AC +/- 10% 50Hz		
<b>Power Rating</b>	20VA	40VA	20VA
<b>Light Source</b>	2 x 55 watt Tungsten Halogen Lamps		
<b>Light Output</b>	2 x 1100 Lumens		
<b>Emergency Duration</b>	1 Hour	3 Hours	1 Hour
<b>Battery Type</b>	3 x 12v 7Ah SLA	2 x 12v 7Ah SLA	1 x 12v 7Ah SLA
<b>Charger</b>	Constant Potential with Green Mains/Charge on LED Indicator		
<b>Recharge Time</b>	24 Hours (14 Hours for 1 Hour Duration )		
<b>Enclosure</b>	White Sheet Steel		Light Grey Polycarbonate
<b>IP Rating</b>	IP20		IP66
<b>Dimensions</b>	465 x 120 x 330	480 x 126 x 385	400 x 120 x 380
<b>Weight (Kg)</b>	13.3	21.5	10.0

**Optional Extras:-**  
Lamp Monitoring add suffix /L to Order Code