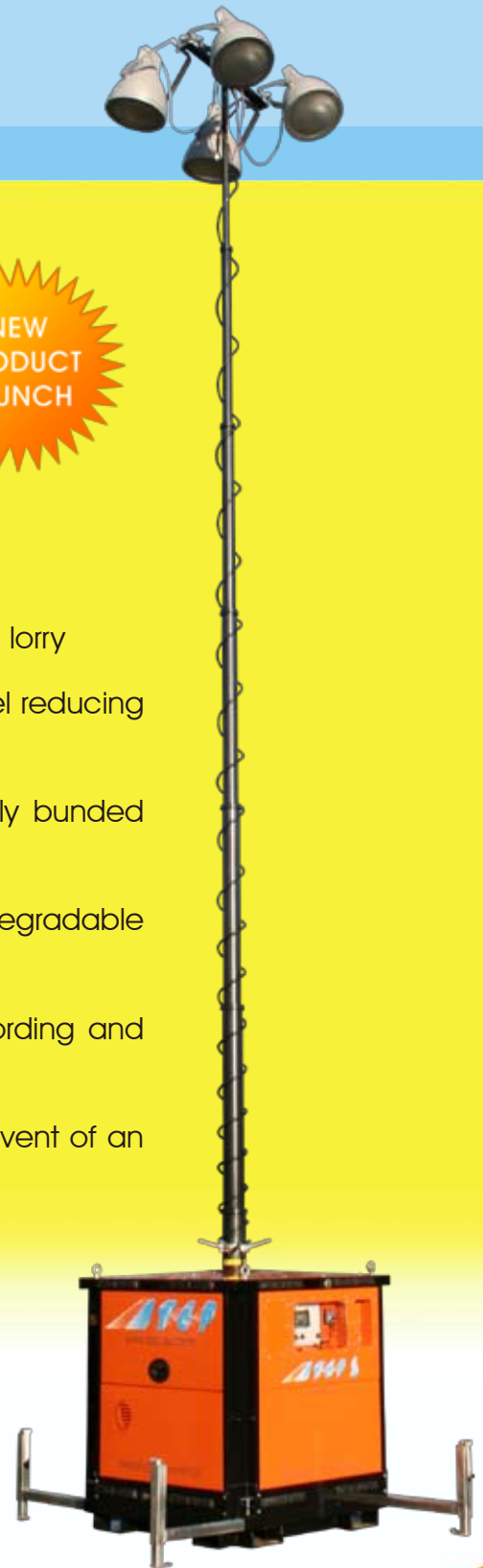


TCP Ecolite-P

- **Energy Efficient & Reduced Emissions** – uses the latest technology low energy lights with a fuel saving of up to 85% against other lighting towers
- **More secure** – can only be moved with a Hiab or a fork lift so less opportunity for theft or vandalism
- **Safer working environment** – Ceramic Discharge lamps provide reduced glare and are flicker free
- **Easy to transport** – load up to 20 units on a standard articulated lorry
- **Time saving** – 170 hours continuous run time on one tank of fuel reducing the time required for re-fueling
- **Excellent fuel economy** – only using 0.5ltr diesel an hour, fully bunded design
- **Hydraulic Mast 9.1m** – no hand winching required and using bio-degradable fluids and able to withstand 100 kph winds
- **Flexible space within the cabinet** – for addition of other recording and safety equipment
- **Fully bunded** – no fluids can leak from the unit in the unlikely event of an internal spillage



“Keeping you working”

Ever wished your mobile lighting tower wasn't quite so mobile and you can save on transport costs?

With plant thefts expected to reach £120m per annum, occasionally you might not want your lighting tower to be so easy to move once in situ. Plus in areas and events where the general public have access such as festivals, a less mobile lighting tower has obvious safety advantages.

The TCP Ecolite P is the perfect solution. It can be manoeuvred with either a fork lift or a Hiab so that you know you will find it where you left it.

The unique square design is the same size as a Euro Pallet which means that they can be loaded two abreast on a standard lorry, making a much more efficient use of space and making transporting more cost effective. In fact it is possible to fit 20 units on a standard artic.

The Ecolite P still has all the excellent features of the TCP Ecolite mobile lighting tower. It uses the same energy efficient Ceramic Discharge lamps. The superior performance of CDM lighting results in a massive saving in fuel costs using only 0.5 litres of diesel an hour. This equates to a saving of up to 85% against conventional light towers. The exceptional fuel economy and the reliable Hatz engine means that the Ecolite will run for 170 hours continuously on one tank of fuel, which all helps to reduce your carbon footprint.

The light produced is also a better quality light with a more even spread of light with reduced glare and no flicker.

Another big advantage of the Ecolite P is the flexible space within the cabinet, making it possible for additional equipment to be incorporated. It is possible to mount security cameras and systems to the mast and house the control and recording equipment securely within the body.



Specifications

Length mm	1200
Height mm	2050
Overall Height Floodlighting position	9100
Width mm	1200
Overall Width with Jack legs deployed	2700
Engine Manufacturer	Hatz 1B20
Engine KW	3.1
Noise Level	85 dBa LWA
Engine Oil Capacity	2.6 ltr
Fuel Capacity	95 ltr
Fuel Consumption	0.5 ltr / hour
Total Run Time	170 hours
Lifting Eye Safe Working Load	1000 kg
Stabilizing / Leveling positions	4 no
Operating Voltage	12VDC / 220v AC
Max Wind speed for safer operation	100 kph
Lamps	4 x 150w
Option - Auxillary Power	220v or 110v