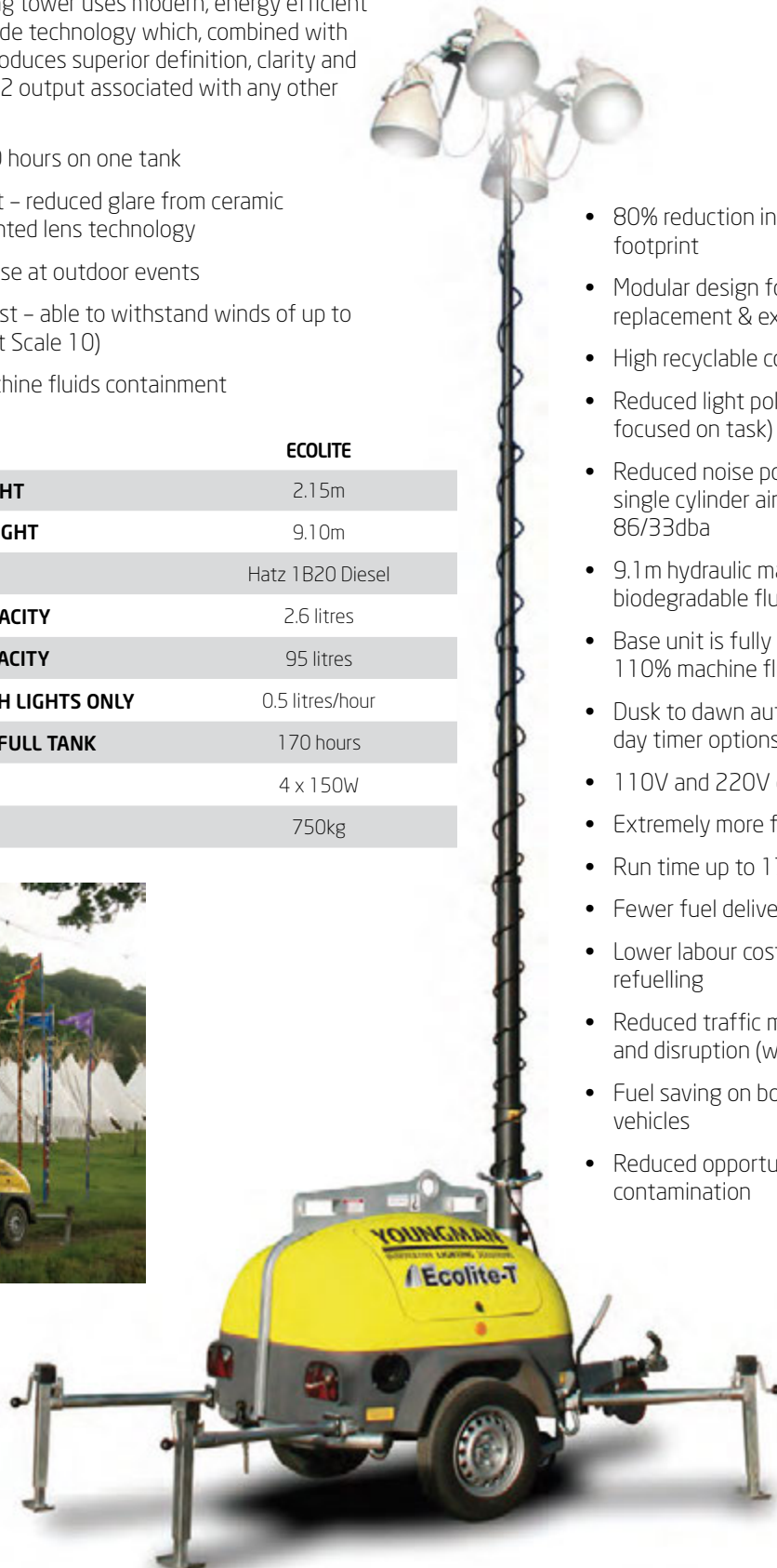


Environmentally focused lighting tower reduces fuel consumption and other running costs by up to 80%

The Youngman Ecolite lighting tower uses modern, energy efficient Ceramic Discharge Metal Halide technology which, combined with patented prismatic lenses, produces superior definition, clarity and colour at a fraction of the CO2 output associated with any other lighting tower.

- Long run time – up to 170 hours on one tank
- Safe working environment – reduced glare from ceramic discharge lamps and patented lens technology
- Quiet running – ideal for use at outdoor events
- Robust 9.1m hydraulic mast – able to withstand winds of up to 100kph (62mph/ Beaufort Scale 10)
- Bunded base – 110% machine fluids containment

CAT NO	ECOLITE
CLOSED HEIGHT	2.15m
EXTENDED HEIGHT	9.10m
ENGINE	Hatz 1B20 Diesel
ENGINE OIL CAPACITY	2.6 litres
FUEL TANK CAPACITY	95 litres
FUEL CONSUMPTION WITH LIGHTS ONLY	0.5 litres/hour
TOTAL RUN TIME ON FULL TANK	170 hours
LAMPS	4 x 150W
WEIGHT	750kg



- 80% reduction in overall CO2 footprint
- Modular design for rapid component replacement & exchange
- High recyclable content
- Reduced light pollution (85% of light focused on task)
- Reduced noise pollution (ultra quiet, single cylinder air cooled engine) 86/33dba
- 9.1m hydraulic mast system uses biodegradable fluid
- Base unit is fully bunded providing 110% machine fluids containment
- Dusk to dawn auto switching and 7 day timer options
- 110V and 220V output options
- Extremely more fuel efficient
- Run time up to 170 hours
- Fewer fuel deliveries
- Lower labour costs associated with refuelling
- Reduced traffic management costs and disruption (within road works)
- Fuel saving on bowser/fuel bunker vehicles
- Reduced opportunity for fuel contamination