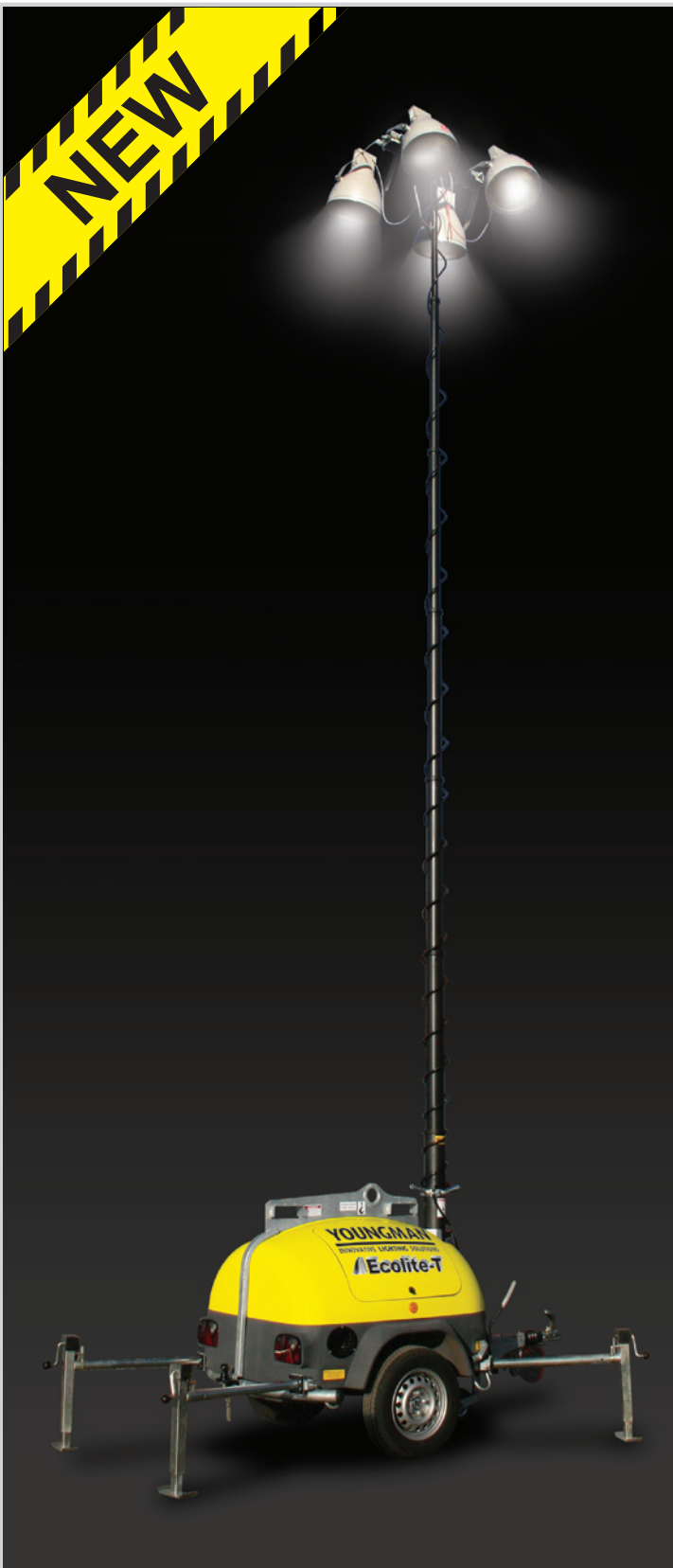


Ecolite-T

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

- 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 100kmph (62mph/Beaufort Scale 10)
- Bunded base – 110% machine fluids containment
- Options include dusk to dawn auto switching and auxiliary power output



Edition 1: 2010

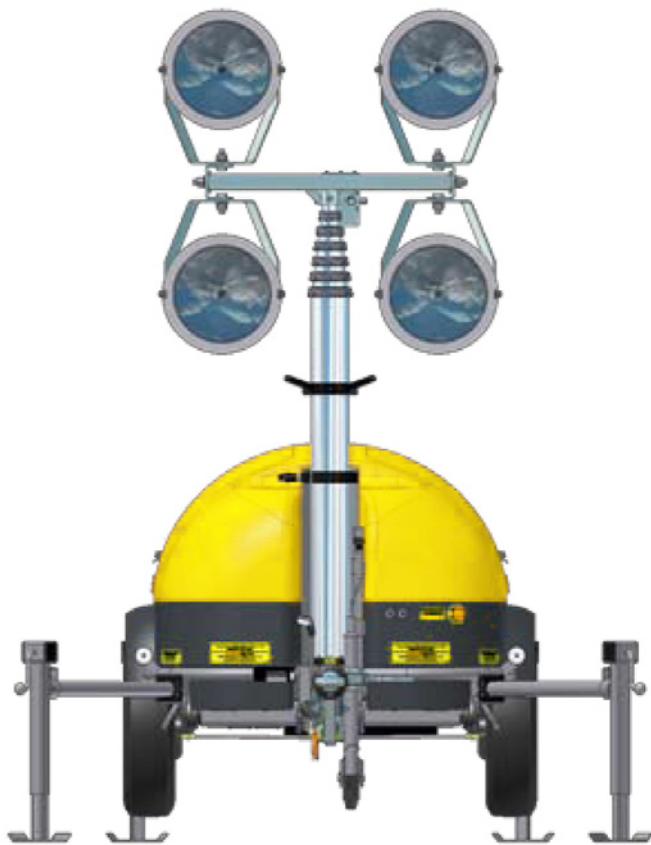


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INNOVATIVE LIGHTING SOLUTIONS

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Ecolite-T



The environmental benefits of the Ecolite-T make it the perfect solution for all construction and maintenance applications - including highways and rail; also ideal for outdoor events and exhibitions.

Specification

Maximum gross weight	750kg
Length x Width	2.5m x 1.345m
Height - lowered	2.15m
Height - fully extended floodlighting position	9.1m
Tow hitch height	0.44m
Overall width with stabilisers fully extended	2.105m
Wheel size	165 R13
Ground clearance	0.244m
Braking system	Park and Overrun
Engine	Hatz 1B20 Diesel
Engine oil capacity	2.6ltrs
Fuel tank capacity	95ltrs
Fuel consumption with lights only	0.5ltrs/hour
Total run time on full tank	170 hours
Maximum power output	3.1kW
Operating voltage	12V DC/220V AC
Lamps	4 x 150W
Noise Level	85dBa LWA
Maximum wind speed	100kmph (62mph)
Additional safety system	AMOSS (Automatic Mast Operating Safety System)

Ecolite-T options:

- Dusk to dawn auto switching
- Auxiliary power output 220 or 110V
- Zone 2 compliant model available with:
 - ▶ Spark arrestor
 - ▶ Chalwyn valve
 - ▶ Braided fuel lines
 - ▶ Fuel shutdown valves
 - ▶ Battery isolator
- Desert Pack model available

Your Ecolite-T distributor is:

YOUNGMAN

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