



Call us on +44(0)845 3717626

www.tcp.eu.com

mail@tcp.eu.com

# Ecolite-WH<sub>2</sub> Lighting Tower

Compact local task lighting with the option of hand tool power supply



- **ZERO** exhaust emissions
- **ZERO** CO<sub>2</sub> emissions
- **ZERO** noise pollution
- **ZERO** particulate pollution
- **ZERO** servicing
- **ZERO** combustion
- **ZERO** possibility for fuel or earth contamination
- **Section 61** compliance made easy
- Hydrogen fuel cell powered lighting tower
- Low energy LED Portable light (and Power option)
- Robust frame
- Single axis Hand Operated Mast
- Craning and tie down points
- Simple operation
- Up to 200hrs run time (with single light head)
- Width 700mm
- Optional Power: 110v 2kW up to 40 mins in 8 hrs
- Optional lighting up to 8no Linked Tripods



London and the home counties: 0845 3717626

South East & East Anglia: 01621 850777 South West Depot: 01884 266815

Midlands Depot: 02476 466966 North Depot: 01132 391297



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## Specifications

Conformité Européenne (CE) plate markings on the Ecolite-WH2 show that the machine conforms to all applicable EU directives.

Ecolite model	Standard WH2
Overall length	1400 mm
Overall width	700 mm
Overall height, travel position	1750 mm
Overall height, mast extended to floodlighting position	3800 mm
Ground clearance	170 mm
Weight	180 kg
Operating voltage (Luminaire)	24 V DC
Power source (FUEL CELL)	BOC HYMERA
Fuel source	1 x Linde GENIE 20 litre compressed hydrogen gas cylinder (300 bar)
Run time	Up to 200 hours (single light head)
Output power (max)	150 W
Output voltage (Hymera)	14-30 V DC (set at 24 V DC for standard WH2)
Lifting positions	4 x top lifting eyes
Tie-downs	3 x bottom tie-down eyes
Luminaires 1	(2) x 38 W LED Lamps*
Lighting socket	MK Commando 50 V 2-pin



\*Light unit is available with either single or twin head options.

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