

Young Plant Sales

VT-1 *Superlight*

VERTICAL HYDRAULIC LIGHTING TOWERS

Ensure your workplace is illuminated and safe this winter, for piece of mind and to buy a **NEW** VT-1 Superlight call 01786 841598.

Illuminating your workplace to comply with HSE regulations



www.youngplant.co.uk

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HSE recommendations state that it is the responsibility of employers and event organisers to light up areas of work or events to a safe working level in accordance with the following chart

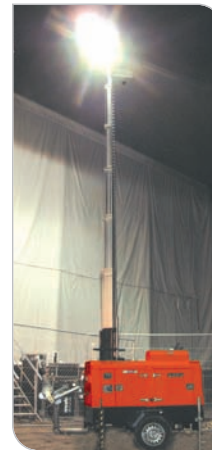
ACTIVITY	TYPICAL TYPES OF CONSTRUCTION WORK	MINIMUM BRIGHTNESS IN LUX
Movement of people, machines and vehicles	Driving, general pedestrian movement, unloading equipment or supplies.	5
Movement of people, machines and vehicles in hazardous areas; rough work not requiring any perception of detail	Less detailed carpentry, concrete pouring.	20
Work requiring limited perception of detail	Brick laying, carpet laying, slab levelling, drain laying, roofing, scaffolding.	50
Work requiring perception of detail	Electrical work, fine detail carpentry, plumbing, surveying, tiling.	100
Work requiring perception of fine detail	Viewing site plans, fine detail electrical work, fine finishing of plastering.	200

The VT1 Superlight can provide light for all applications in accordance with HSE recommendations

FEATURES/BENEFITS

- Lights up an area of 4,500 sqm (at 20 lux level)
- 9m Mast with 360° Mast Rotation
- Mast raises and lowers in 30 seconds
- Running Time – 60 hrs.
- Auxiliary Power
- Quiet only 65dba
- Rail-Track Approved – (Certificate No. IF-P-0012-05)
- Adjustable Stabilizers
- Central Lifting Point
- Forklift Pockets Front/Rear
- Weight – only 1115 kg.
- Reliable – over 10,000 units sold

APPLICATIONS



EVENTS & SHOWS	CONSTRUCTION & BUILDING SITES	EXHIBITIONS & CONCERTS	ROAD WORKS
Car parking areas and access roads need to be lit to allow people to walk safely and for security.	Sites need to be clearly lit to allow construction and building workers to carry out their tasks in a safe and secure environment.	Lighting is required during the build-up and strip-down period. During an Event mobile lights are frequently used for advertising or to light up exhibitors stands and security.	Working areas require adequate lighting to make them clearly visible to oncoming traffic and prevent accidents.

THE MAIN ADVANTAGES OF THE VT-1 SUPERLIGHT TO CONTRACTORS OVER TRADITIONAL HORIZONTAL MAST LIGHTING TOWERS ARE:

Cost Savings	Eliminates breakdowns – broken cables, winches etc. Reducing downtime – improves productivity
Health & Safety	Eliminates the danger of the mast collapsing from a height of 9m. No mast safety pins required
Environmental	Fully banded for all fluids. Noise level reduced to 65dba compared to 71dba

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