

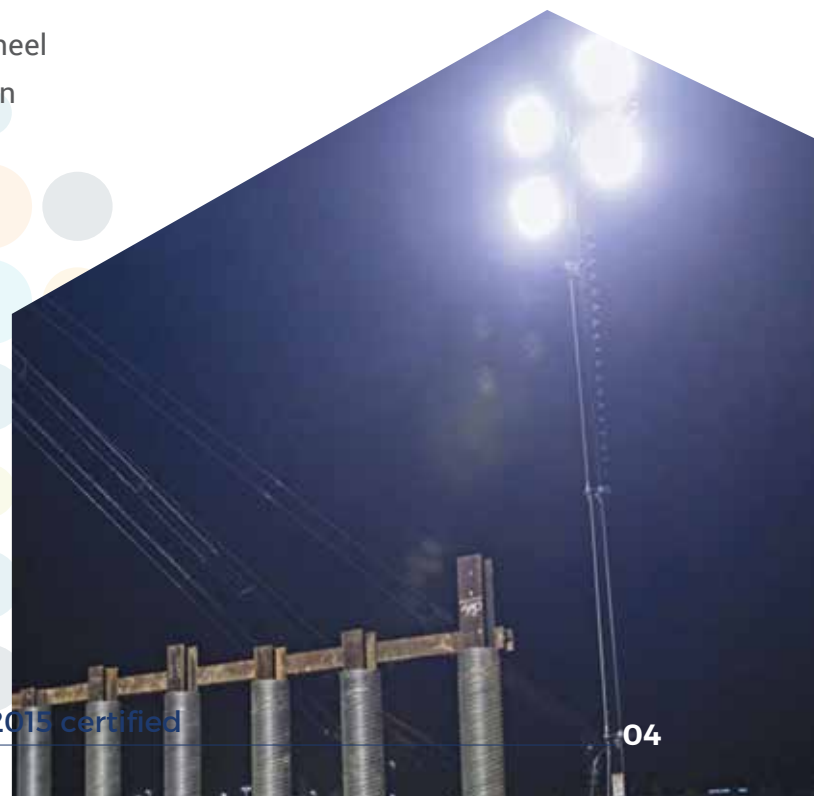
# Solar Hybrid Light Tower

## Power full Solar Hybrid Light Tower

These Solar Hybrid Light Tower provide an independent light source, are excellent pieces of equipment for a variety of different applications such as construction, mining, agricultural and industrial sectors and more. High bright light fixtures top a variable-height mast, powered by Solar generator. The units are quite stable and can withstand the tough environments

### Features of Our Items

- ✓ Multi-directionally adjustable and tiltable floodlights
- ✓ 7 sections vertical tower 8.5 m, 340° rotatable
- ✓ Galvanized metalworks
- ✓ 80 µm powder coating
- ✓ Transversal forklift pockets for effective handling
- ✓ Plug & play, colour coded cables and connectors
- ✓ Guided main coiled cable to avoid damage during tower operation
- ✓ Certified wind stability up to 110 km/h
- ✓ 4 height adjustable stabilizers + front jockey wheel
- ✓ On board levels for guidance during stabilization
- ✓ Running time before refill 3000 hours
- ✓ 24volt DC Battery
- ✓ Recharging in 18 hours
- ✓ 230V 1PH Battery charger built-in





# Solar Hybrid Light Tower

Model	Type	Configuration	(Dimension) (L×W×H)	Weight
UST-300 Block	Solar Light Tower	Solar Panel: 3 × 380W, Mono GEL Battery: 6 × 150Ah, DC12V, 10800W·h Lamp: 4 × 100W LED, IP65, 60000Lms Controller: 60A MPPT, 95% Efficiency Tilt: 90° Electric Mast: Steel Q235, Square Telescopic type, 6.5 m, 5 Sections, Electric Winch Lifting, 70kg Load, 117kph Windproof Base: Durable Base, 4× Forklift Holes, Manual Outrigger Charging Time: 8 hours Running Time: 21.6 hours	1050mm×1050mm×600mm (Shipping)	375kg
			1050mm×1050mm×2800mm (Transporting)	
			2000mm×1050mm×4100mm (Operating)	
UST-300	Solar Light Tower	Solar Panel: 1 × 460W, Mono GEL Battery: 2 × 200Ah, DC12V, 4800W·h Lamp: 4 × 50W LED, IP65, 30000Lms Controller: 40A MPPT, 95% Efficiency Mast: Aluminum Alloy, Round Telescopic type, 6 m, 4 Sections, Manual Winch Lifting, 40kg Load, 117kph Windproof Trailer: US Standard, Ball Hitch, Single Axle, Manual Outrigger Charging Time: 8.8 hours Running Time: 19.2 hours	1750mm×1450mm×1100mm (Shipping)	700kg
			2750mm×1450mm×2500mm (Transporting)	
			2750mm×2450mm×6200mm (Operating)	
UST-600	Solar Light Tower	Solar Panel: 2 × 460W, Mono GEL Battery: 4 × 200Ah, DC12V, 9600W·h Lamp: 4 × 100W LED, IP65, 60000Lms Controller: 40A MPPT, 95% Efficiency Mast: Aluminum Alloy, Round Telescopic type, 6 m, 4 Sections, Manual Winch Lifting, 40kg Load, 117kph Windproof Trailer: US Standard, Ball Hitch, Single Axle, Manual Outrigger Charging Time: 8.8 hours Running Time: 19.2 hours	1900mm×1500mm×1100mm (Shipping)	900kg
			2900mm×1500mm×2500mm (Transporting)	
			2900mm×2500mm×6200mm (Operating)	

# Solar Hybrid Light Tower

Model	Type	Configuration	(Dimension) (L×W×H)	Weight
UST-900 Cube	Solar Light Tower	Solar Panel: 3 × 380W, Mono GEL Battery: 6 × 150Ah, DC12V, 10800W·h Lamp: 4 × 100W LED, IP65, 60000Lms Controller: 60A MPPT, 95% Efficiency Tilt: 90° Electric Mast: Steel Q235, Square Telescopic type, 6.5 m, 5 Sections, Electric Winch Lifting, 70kg Load, 117kph Windproof Base: Durable Base, 4× Forklift Holes, Manual Outrigger Charging Time: 8 hours Running Time: 21.6 hours	1100mm×1200mm×2300mm (Shipping)	1175kg
			1100mm×1200mm×2600mm (Transporting)	
			4700mm×4700mm×7000mm (Operating)	
UST-1200 Cube	Solar Light Tower	Solar Panel: 4 × 380W, Mono GEL Battery: 6 × 200Ah, DC12V, 14400W·h Lamp: 4 × 150W LED, IP65, 90000Lms Controller: 60A MPPT, 95% Efficiency Tilt: 90° Electric Mast: Steel Q235, Square Telescopic type, 6.5 m, 5 Sections, Electric Lifting, 70kg Load, 117kph Windproof Base: Durable Base, 4× Forklift Holes, Manual Outrigger Charging Time: 8 hours Running Time: 19.2 hours	1100mm×1200mm×2300mm (Shipping)	1500kg
			1100mm×1200mm×2600mm (Transporting)	
			4700mm×4700mm×7000mm (Operating)	
UST-900	Solar Light Tower	Solar Panel: 3 × 460W, Mono GEL Battery: 6 × 200Ah, DC12V, 14400W·h Lamp: 4 × 150W LED, IP65, 90000Lms Controller: 60A MPPT, 95% Efficiency Tilt: 90° Electric Mast: Steel Q235, Square Telescopic type, 6.5 m, 5 Sections, Manual Winch Lifting, 70kg Load, 117kph Windproof Trailer: US Standard, Ball Hitch, Single Axle, Manual Outrigger Charging Time: 8.8 hours Running Time: 19.2 hours	2200mm×1600mm×2200mm (Shipping)	375kg
			3200mm×1600mm×2500mm (Transporting)	
			2000mm×1050mm×4100mm (Operating)	

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			1100mm×1200mm×2600mm (Transporting)	
			4700mm×4700mm×7000mm (Operating)	
UST-1200 Cube	Solar Light Tower	Solar Panel: 4 × 380W, Mono GEL Battery: 6 × 200Ah, DC12V, 14400W·h Lamp: 4 × 150W LED, IP65, 90000Lms Controller: 60A MPPT, 95% Efficiency Tilt: 90° Electric Mast: Steel Q235, Square Telescopic type, 6.5 m, 5 Sections, Electric Lifting, 70kg Load, 117kph Windproof Base: Durable Base, 4× Forklift Holes, Manual Outrigger Charging Time: 8 hours Running Time: 19.2 hours	1100mm×1200mm×2300mm (Shipping)	1500kg
			1100mm×1200mm×2600mm (Transporting)	
			4700mm×4700mm×7000mm (Operating)	
UST-900	Solar Light Tower	Solar Panel: 3 × 460W, Mono GEL Battery: 6 × 200Ah, DC12V, 14400W·h Lamp: 4 × 150W LED, IP65, 90000Lms Controller: 60A MPPT, 95% Efficiency Tilt: 90° Electric Mast: Steel Q235, Square Telescopic type, 6.5 m, 5 Sections, Manual Winch Lifting, 70kg Load, 117kph Windproof Trailer: US Standard, Ball Hitch, Single Axle, Manual Outrigger Charging Time: 8.8 hours Running Time: 19.2 hours	2200mm×1600mm×2200mm (Shipping)	375kg
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