

Operation: **100% BATTERY Power Battery Pack** 24Vdc 400Ah (36H) 24Vdc 800Ah (72H)





Features

- · Multi-directionally adjustable and tiltable floodlights
- 8 sections hydraulic vertical tower 8,5 m, 340° rotatable

BATTERY Line

- · Standard timer for machine power on and off
- · Galvanised metalworks
- 80 µm powder coating
- · Very compact dimensions, up to 12 units per truck
- · Central lifting eye and longitudinal and 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 stabilisers
- · On board levels for guidance during stabilisation
- · Running time: 36hr with x 4 Batteries, 72h with x 8 Batteries
- · 24 Vdc Battery
- Floodlights 4x100W
- · Rechargeable: 11hrs with x4 Batteries, 13hrs with x8 Batteries
- 230V 1PH built-in Battery charger

Reduce your CARBON FOOTPRINT by using TRIME Lighting Towers

Factory options

Dimensions and Weight			
Dimensions min (mm) LxWxH	2540 x 1390 x 2420		
Dimensions max (mm) LxWxH	2540 x 1550 x 8500		
Weight (kg)	910 (36H) - 1242 (72H)		
Floodlights			
Туре		Led	
Power (each)		100W	
Floodlights number		4	
IP level		65	

Timer

Illuminated area (sqm)

Running time	300 h dimmable configuration					
Batteries						
Туре		AGM				
Power Battery pack		24 Vdc 400 Ah (36 hrs) 24 Vdc 800 Ah (72 hrs)				
Running time		36 h – 72 hrs				
Expected battery cyc	le	500				
Expected battery life time						
x 4 batteries		18000 hrs				
v 8 hatteries		36000 hrs				

Mast	
Lifting Method	Hydraulic
Maximum Height (m)	8.5 m
Maximum Wind Speed (km/h)	110 km/h
Rotation (°)	340°
Safety valve to raise down the mast	Yes

Running time	36 h – 72 hrs				
Expected battery cycle	500				
Expected battery life time					
x 4 batteries	18000 hrs				
x 8 batteries	36000 hrs				
Charging timewith floodlights off					
x 4 batteries	8 hrs				
x 8 batteries	11 hrs				

Trime UK Limited | B3 Spitfire Close, Huntingdon, Cambridgeshire PE29 6XY 01480 220500 www.trimeuk.com sales@trimeuk.com

Built-in

2400

