

GENERAC[®]
MOBILE

GLT Series

MOBILE LIGHTING TOWERS



GLT4-M

The “new” VTevo



MAIN FEATURES

- 2-cylinder Stage V engine (Yanmar / Kubota)
- 3.5 kVA@50Hz / 4.2 kVA@60Hz alternator (Linz / NSM)
- 4x320W G5 LED
- Controller: DSE 3110 (option: DSE L401MKII)
- 16A outlet socket
- Manual mast with double-handle winch
- Site trailer with long foldable drawbar
- Leaf spring site trailer (low speed)
- 200 litres plastic tank (180 l net)
- “Seagull wing” doors
- Tie down points
- Same options available as the VTevo

GLT4-M vs. VTevo: quick comparison



GLT4-M

- 4x320W G5 LED lights (211200 Lm)
- Simplified control panel
- Plastic tank (200l)
- “Seagull-wing” doors
- Double handle winch
- Site trailer (long, foldable drawbar)
- Leaf spring axle
- Tie-down points

VTevo

- 4x320W G4 LED lights (188160 Lm)
- Standard control panel
- Metal tank (120l)
- Standard doors
- Single-handle winch
- Site trailer (short, fixed drawbar)
- Rigid axle
- No tie-down points



GLT4-M: benefits

New **G5 floodlights** with increased lumen output and illuminated area.



G5 LED

	G5 @ 6.7m	G4 @ 8.5m	Performance increase
Luminous flux [Lumen]	211200	188160	+12.3%
Area [m2] with Emin 1 lux	7900	7136.8	+10.7%
Area [m2] with Emin 5 lux	3019	2560.5	+17.9%
Area [m2] with Emin 20 lux	1316	1036.8	+26.9%
Area [m2] with Emin 25 lux	1145	890.5	+28.5%



G4 LED

GLT4-M: benefits

SIMPLIFIED CONTROL PANEL

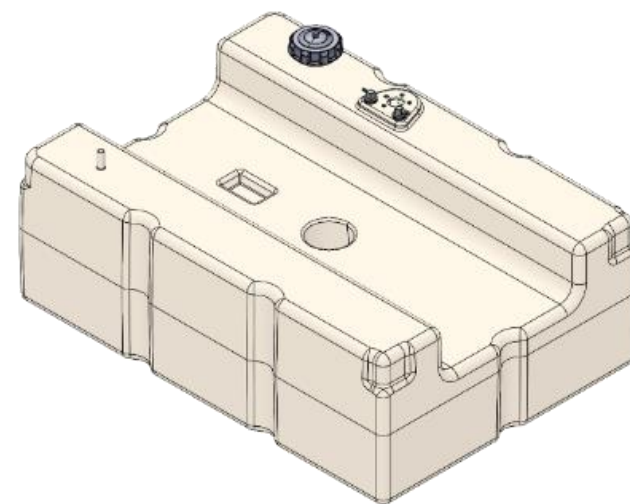
- Visible even with closed door
- DSE 3110 digital controller
- DSE L401MKII with timer (optional)
- Darkness sensor (optional)
- 16A outlet socket



FUEL TANK

- Plastic tank
 - No rust
 - No welding
 - Lower weight
- Gross capacity: 200 litres (180 net)
 - Longer running time: 225* h
 - Reduced refilling costs

Running Time +80%



*Theoretical data to be confirmed

DOUBLE-HANDLE WINCH

- Easier and faster mast raising



GLT4-M: benefits

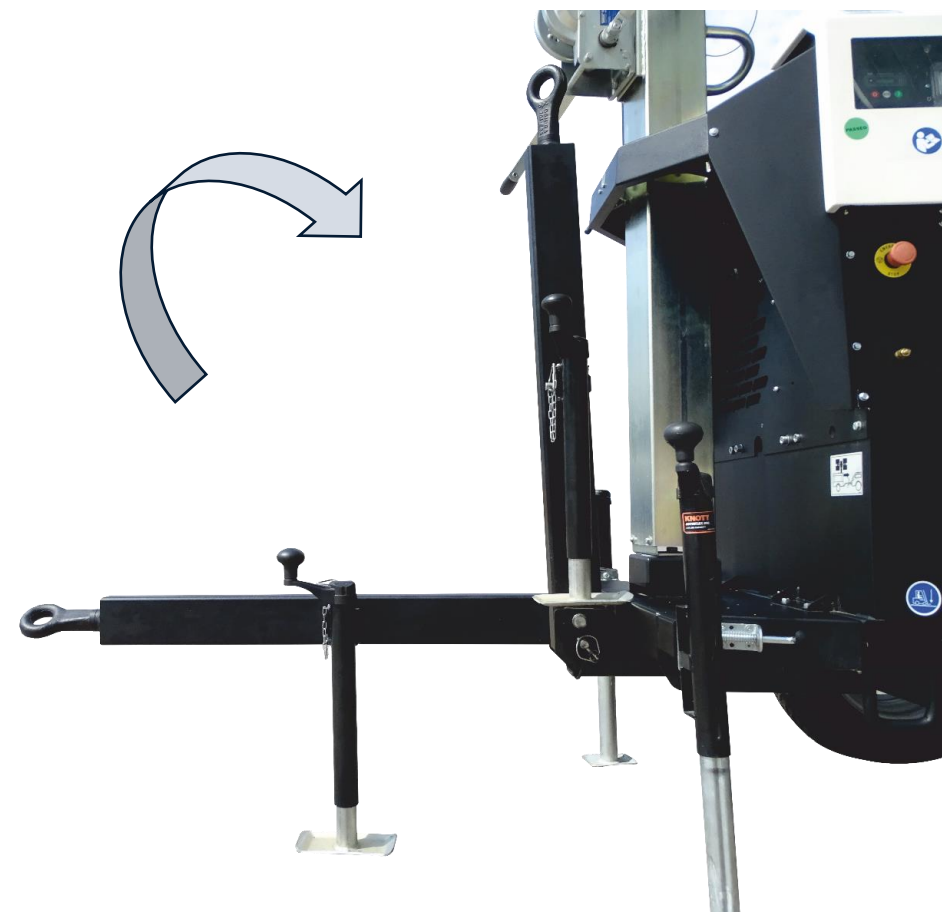
‘SEAGULL-WING» DOORS

- Easier maintenance



SITE TRAILER

- Foldable drawbar
 - Optimized dimensions for storage and transport



LEAF SPRING AXLE

- Reduced vibrations and absorbed shocks during handling
- Improved maximum towing speed



TIE-DOWN POINTS

- Increased safety during transport



Thank you