The ingenious compact light tower
our customers asked for

- Up to 18 units on a single truck
- Aim lights from the ground
- Heavy gauge all-steel body
- Tallest of all compact light towers
- Largest fuel tank and longest run time in its class

Wanco Compact Light Towers are all about size and efficiency. They save you money right from the start by fitting more units on a truck, then save you even more with features that include an extra-large fuel tank and lights you can adjust without a step.

When you order a fleet of new Wanco Compact Light Towers—up to 18 units—it fits on a single 53-foot truck, giving you more units for the same shipping cost. A small footprint and fold-up tow bar make this light tower extremely compact for storage as well, so it takes up less space both on the job-site and in your yard.

Its small size doesn’t sacrifice performance, though. When paired with the largest fuel tank in its class, its robust industrial-grade power plant provides the longest run time of any compact light tower available—about 240 hours before refueling.

Wanco Compact Light Towers are equipped with state-of-the-art technology to achieve superior illumination whether you choose LED or metal halide lights. Our LEDs are the most powerful you’ll find on any LED light tower in any class, and our HIDs use a highly reflective fixture design that puts maximum light on the job for longer, increasing productivity and safety, saving you time and money. Balloon lights are also available.

Efficiency and safety continue with durable components that will last, and thoughtful design features that may surprise you. Rental houses will love the industrial-grade leveling jacks and the only all-steel cabinet available in a compact model. Users can aim the lights while standing on the ground, before raising the tower—no ladder needed, no need to climb on the trailer—and the always vertical tower is easy to raise and lower with a dual-handle manual winch or a power winch.

Compact and efficient, cost-effective to own and operate, the unique Wanco Compact Light Tower is impressively unlike any other.

To see or order one today, call **800.972.0755** or visit **wanco.com**.

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Brief specifications

### Physical

<table>
<thead>
<tr>
<th>Deployment footprint</th>
<th>129 x 111 in (327 x 281 cm), L x W</th>
</tr>
</thead>
<tbody>
<tr>
<td>Travel height</td>
<td>93 in (237 cm)</td>
</tr>
<tr>
<td>Weight</td>
<td>Operating: Approx. 1965 lb (891 kg)</td>
</tr>
<tr>
<td>Lighting</td>
<td>480-watt LEDs</td>
</tr>
<tr>
<td>Lamps</td>
<td>Four 480W fixtures</td>
</tr>
<tr>
<td>Luminosity**</td>
<td>57,800 lm per fixture</td>
</tr>
<tr>
<td></td>
<td>231,200 lm total</td>
</tr>
</tbody>
</table>

### Power system

- **Engine type**: Tier 4 Final diesel, 3-cylinder, 4-cycle
- **Engine speed**: 1800 rpm @ 60 Hz or 1500 rpm @ 50 Hz
- **Generator type**: Brushless, class H
- **Sound level**: 68 dB @ 25 ft (7 m) at max. load
- **Battery**: Maintenance-free AGM, 12 Vdc, 550 CCA
- **Kubota® D1005**
- **Mitsubishi® L3E**
- **Maximum power output**: 13.1 hp (9.8 kW) or 12.2 hp (9.1 kW)
- **Displacement**: 61.08 in³ (1001 cm³) or 58.09 in³ (952 cm³)
- **Fuel tank capacity**: 60 gal (227 L) or 60 gal (227 L)
- **Fuel consumption**: 0.31 gal/hr (1.17 L/h) or 0.25 gal/hr (0.966 L/h) or 0.49 gal/hr (1.86 L/h)
- **Runtime before refueling**: Approx. 190 hrs or Approx. 240 hrs or Approx. 120 hrs

### Output power

- **Output**: 6 kW or 8 kW
- **Voltage**: 120 Vac or 240 Vac
- **Amperage**: 50 A @ 120V, 25 A @ 240V
- **Frequency**: 60 Hz or 50 Hz
- **Voltage regulation**: ±6%, no load to full load

*Depending on model **Continuous intensity for LEDs, initial intensity for metal halides