

LTE

Light Towers



**WACKER
NEUSON**
all it takes!



Light Tower: mobile, independent, powerful illuminator for your construction site.

The Light Tower LTE is a mobile, trailer-mounted, high-performance light supply with its own generator. Thanks to its six LED lamps, the light tower achieves daylight-like lighting and has a large illumination radius of 3800 m². It is ideally suited for illuminating construction sites, concrete works, roads and bridges, car parks and events.

- 8.5 m vertical mast with hydraulic winch for easy installation at the touch of a button.
- Three leveling jacks ease the positioning of the unit and improve its stability on uneven terrain and in strong winds up to 110 km/h.
- Durable and weather resistant thanks to powder-coated and galvanized housing.
- The trailer of the light tower is licensed for public traffic and streets in Europe and comes with a ball trailer hitch as standard.
- AMOSS security system: when the brake is released, the mast is lowered automatically. Thus the equipment can only be moved in retracted position which avoids damages.

LTE Technical specifications

	LTE4K	LTE4K (AMOSS)
Operating data		
L x W x H mm	2,550 x 1,380 x 2,430	2,550 x 1,380 x 2,430
Operating weight kg	965	965
Shipping weight kg	1,075	1,075
Illumination coverage (5 lux) m ²	3,800	3,800
Lamp type	LED (6 x 150 W)	LED (6 x 150 W)
Mast height m	8.5	8.5
Sound level (LwA) dB(A)	65	65
Power kW	3.6	3.6
Frequency Hz	50	50
Voltage V	230	230
Engine / Motor		
Engine / Motor manufacturer	Kubota Z482	Kubota Z482
Engine / Motor type	2-cylinder	2-cylinder
Fuel type	Diesel	Diesel
at rpm rpm	1,500	1,500
Fuel tank capacity l	110	110
Fuel consumption l/h	0.55	0.55
Runtime h	200	200

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.

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