

LIGHT TOWER



FOR PLACES WHERE THERE IS NO POWER
SUPPLY.

WHEN YOU NEED TEMPORARY LIGHTING.

FOR PLACES WHERE IT'S NOT POSSIBLE
TO BUILD PERMANENT LIGHTING.

A QUICK, ECONOMICAL SOLUTION.

EASY INSTALLATION AND OPERATION.

Brief description

- Outdoor external lighting without the need for electrical power
- Electricity is provided by a built-in generator powered by a silent diesel engine
- Independent device without the need for constant operation
- Fully automated operation thanks to a twilight sensor and timer settings
- It only illuminates surfaces when needed and for a duration that suits you
- 4× LED lamps are placed on a telescopic mast that is controlled by an electronic controller

Use

- Lighting of buildings, outdoor storage areas and areas with increased movement of people or machines
- For music and other events thanks to the silent operation of the generator engine
- In places where high-quality exterior lighting is required and there is no electricity network



LIGHT TOWER

algeco®

Main advantages

- Economical operation thanks to built-in automation elements
- It only turns on when it is needed, at dusk or in combination with the timer setting according to your needs
- The operation of the diesel engine is quiet and much more economical than similar lighting using conventional electricity
- It is completely maintenance-free and can be used in any weather
- The tower has an “anti-vandalism” design, so no additional security safeguards are required
- It can be used almost anywhere
- The structural design of the light tower is very space-saving and allows easy transportation of multiple pieces without high logistics costs
- Easy installation without the need to adapt the terrain
- One person can do the basic setup without any physical effort
- Renting the light tower is very economical
- If necessary, it can be connected to a regular electricity network

Technical specifications

- The diesel engine driving the generator has a 140 l diesel tank
- One tank guarantees 4× 350 watt LED / 10 hours a day for 25 days
- The tower is 8 meters tall

Type	1 B 50
Lamps	4×350 Watt LED
Operating time	unlimited
Weight	110 kg
Dimensions (l×w×h)	1.16×1.16×2.57–8 (m)
Equipment	lockable, lifting equipment, light sensor, timer

