

## Lighting, Art and Science

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### MOBILE LIGHT TOWER

The Aust Light Tower is a mobile outdoor lighting solution with commercial, industrial and promotional applications. The Light Tower is compact in size with low energy use and consists of an inflatable, adjustable semi-transparent tube. It stands up to five metres high and is capable of illuminating an area of 10,000 square metres in less than three minutes from switch on.

Weighing only 25 kilograms it can be easily operated by one person. The adjustable tube inflates within 60 seconds using a built-in fan and after five minutes the sodium lamp in the top of the tower has a capacity of up to 600 watts. The Light Tower is made of a special semi-transparent material that helps to defuse the light, giving a softer light so that users have better visibility. Shadows that normally accompany flood lights are greatly reduced.

The Light Tower is stable and can withstand wind gusts of 70 kilometres per hour with the assistance of tension ropes. The Light Tower can also operate under harsh conditions, for instance from sub zero temperatures to the heat of the Australian desert.

