



100' Portable Stadium Light Tower

• 2500 Ft Projection • 2,592,000 Total Lumens • 100 Acres

High-Intensity, Telescoping Light Tower With Safety Features – Patented – U.S. Patent 10,393,324

Large Project Site Illumination

Model# BUX16MH-100-1500W

- Boss is the original portable stadium light tower producer with exclusive patented telescoping tower operating safety features
- Optional 180° push-button rotating floodlights
- One 100' stadium light tower will take the place of 20 commercial light towers
- Perfect for use on industrial turnarounds, new construction projects, large concrete pours, strip mining, hydroelectric dams, highway/bypass construction, airports, runways, and sporting/special events
- Increases SAFE working light levels to heighten operators confidence resulting in individual tasks performing precision



● Optional Auto Start/Stop Timers Available



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Brief Specifications

Floodlighting

Lamp Type	Metal Halide
Height	100 Foot
Op. Voltage	208v-3ph
# Fixtures	16
Lamp	1500w
Total Watts	24,000
Total Lumens	2,592,000
Delivered Lumens	1,814,400
Light Projection	2,500 Feet
Total Area	100 Acres

Telescoping Tower

Height
 Operation Method
 Tower Safety Features

 Safety Lockout Features
 Optional Features

Diesel Gen-set

Engine	Isuzu Diesel, Water Cooled
# Cylinders	4
Speed	1800 RPM
Fuel Capacity	79.2 Gallons
Fuel Consumption	2 Gallons Per Hour
Run Time	40 Hours
Generator	45kVA Multiquip
Wattage	36kW
Voltage	208Y/120V
Phase	3PH/1PH
Sound Level	66 Decibels

100 Foot
 Electric Push-Button
 Limit Switch Electric Lock Out Prevents Operator Error
 Beacon Light Illuminates When Tower Is In Motion
 Protective Cages Eliminate Cable Pinch Points
 Wind Monitor Auto-Lowers Tower In High Winds
 180 Degree Rotating Light Head
 Auto Start & Stop Timers Available

100' Stadium Light Tower
Electric or Diesel Powered

