

80' Portable Stadium Light Tower

• 2000 Ft Projection • 2,592,000 Total Lumens • 80 Acres

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

Large Project Site Illumination

Model# BUX16MH-80-1500W

Boss is the original portable stadium light

- tower producer with exclusive patented telescoping tower operating safety features
- Optional 180° push-button rotating floodlights
- One 80' stadium light tower will take the place of 15 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

BOSS

LEADERS IN THE PORTABLE STADIUM LIGHT TOWER INDUSTRY



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Brief Specifications

Floodlighting

Lamp Type Metal Halide 80 Foot Height Op. Voltage 208v-3ph # Fixtures 16 1500w Lamp **Total Watts** 24,000 2,592,000 **Total Lumens Delivered Lumens** 1,814,400 **Light Projection** 2.000 Feet **Total Area** 80 Acres Wind Load Rating 60mph

Height

Telescoping Tower

Operation Method Tower Safety Features

Safety Lockout Features
Optional Features

80' Stadium Light TowerElectric or Diesel Powered

Diesel Gen-set

Engine Isuzu Diesel, Water Cooled # Cylinders 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

80 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 @ 45mph

180 Degree Rotating Light Head Auto Start & Stop Timers Available

