

FLOODLIGHT SET

TAMCN: B06407B

I.D: 11120A

NSN: 6230-01-530-8890



Functional Description

The Floodlight Set is a self-contained system with a power plant capable of providing up to five acres of 360 degree general illumination and security use. It can also provide accessory power with at least 12 hours of continuous operation. It has a primary tower with three mast-mounted lights and two tripod-mounted ground lights capable of continuous field deployment in a wide variety of environmental extremes and rough terrain.

Technical Description

Information

Manufacturer: Generac Mobile Products LLC
 Model: MLT5060MIT

Engine

Manufacturer: Mitsubishi
 Model: S3L2-W261ML Tier II
 S3L2-W461ML Tier IV
 Type: 4 Cycle
 Cylinders: 3
 Displacement: 8.4 in³ (1.318L)
 Speed (RPM): 1,800

Fuel

Fuel Type: JP-5/JP-8/Diesel/F-24
 Fuel Capacity (Gal): 6.5
 Fuel Consumption (GPH): 0.5

Shipping Dimensions

Length (in): 127.6
 Width (in): 46.0
 Height (in): 60.0
 Weight (lbs): 1,862.0
 Square (ft²)/Cube (ft³): 40.8/203.8

Operating Dimensions

Length (in): 79.59
 Width (in): 96.0
 Height (in): 329.5
 Weight (lbs): 1,920.0

Aural Signature

Audio Rating: 85dBA @ 4 Feet

Replaced TAMCN: B06357B, Floodlight Set, Electrical.

Transportability: Treat as cargo or mount to the LTT-MCC trailer, TAMCN D0017.

NOTE: The FLS requires forklift support.