

Auxiliary Lighting Package

General

This unit is equipped with an auxiliary lighting package powered by a separate generator set. Starting the diesel powered generator will automatically turn on the flood lamps. There is no remote on/off switch.

It takes approximately 10-15 minutes for the lights to come up to full intensity depending on ambient temperature.



WARNING

These auxiliary lights use metal halide lamp bulbs. These lamps can cause serious skin burns and eye inflammation from short wave (ultraviolet) radiation if the outer envelope of the lamp is broken or punctured and the arc-tube continues to operate. Replace broken lamps as soon as possible to avoid potential injury.

Metal halide lamps will exhibit color changes, low light output and may exhibit intermittent starting toward the end of its life. Replace with correct lamp. Service replacement

lamps are as follows.

- Lithonia Hi Tek (horizontal mount) M48 1500 watt metal halide
- Phillips (horizontal mount) M48PC 1500/BU metal halide (order code MH1500 BU)

NOTE: Rated lamp life of one year or 3000 hours is based on 10 hours of operation per start. The general rule for expected lamp life is: 50% reduction in burn time per start results in a 25% reduction in lamp life.

Maintenance

The projected useful life of these lamps is one year or 3000 hours, depending on the number of starts and length of burn time. As a preventive maintenance measure, the lamps should be replaced yearly to maintain the required illumination levels. When changing lamps, check tension of all fasteners on the lamps assembly and mounting frame. Be sure bulb support bracket is in place and tight.