Solid State Flasher With Replaceable Modules:
General Description:
The PDC model SSF-87WP is a dual pack, modular, solid state flasher designed specifically to meet NEMA specifications as well as New York "Model 204" specifications. Each flasher contains two individually replaceable modules that are enclosed in a dust resistant, metal enclosure, providing mechanical protection, and excellent heat sinking for the modules. The modules are easily accessible with the use of a crew driver. Each module is encapsulated in epoxy resin.

Installation:
The flasher intermates with the model 332 cabinet as well as with any NEMA loadbay. It is easily installed or removed by grasping the extruded handle. Connector pinouts are shown in FIG 1. The connector mates with a Beau P-5406-LAB or equivalent.

General Characteristics:
Load
Voltage.................. 120 VAC
Current (max) .......... 15.0 Amps
(Tungsten filament load)

Off State
dv/dt............. 100V per microsecond
Line to load resistance... 15k Ohms min.
Leakage current......... less than 20MA

Surge Current
One cycle............ 175 Amps RMS min.
One second......... 40 Amps RMS min...

Life
Operations....... 30 million min.

Mechanical
Length.................. 8.40 inches
Width.................... 1.70 inches
Height................... 4.185 inches
Weight.................... 1.50 Lbs.

Operating Temperature - 35 to +74 degrees C

Adjustments: The model SSF-87WP flasher has no adjustment controls.

Guarantee: The flasher is fully guaranteed against all failures due to manufacturing defects for two years.