

## **SCATTERPROOF SERIES 25 - PORTABLE**

UNITED STATES		CANADIAN	MODEL	BLACK LIGHT	METAL
<b>HP MODELS</b>	EE_MODELS	<b>MODEL NUMBER</b>	<u>SERIES</u>	<b>ATTRACTION LAMPS</b>	<b>MATERIALS</b>
2591DG	2599EDG	N/A	25	24 AND 24B	SAND BEIGE TEXTURED
2591DGA	2599EDGA	2594ECBDGA	25	24 AND 24B	ALUMINIZED STEEL
2591DGS	2599EDGS	N/A	25	24 AND 24B	STAINLESS STEL

### **TECHNICAL DATA AND ELECTRICAL SPECIFICATIONS**

#### 120 VOLT/60 HZ MODELS

PRIMARY: 120 VOLTS, 60 HERTZ NOTE: UNIT MUST BE GROUNDED.	NDARY: 4500 VOLTS
TRANSFORMER (WITH INTERNAL CAPACITANCE):	
HIGH PERFORMANCE BALLASTS — TWO EACH PER U PRIMARY: AUXILIARY:	BP24
ENERGY EFFICIENT BALLASTS — ONE PER UNIT:	BPE24/48-2
SHIPPING WEIGHTS:  SAND BEIGE TEXTURED:ALUMINIZED STEEL:STAINLESS STEEL:	28 LBS / 12.7 KG

220 VOLT/50 HZ MODELS					
PRIMARY: 220 VOLTS, 50 HERTZ NOTE: UNIT MUST BE GROUNDED.	SECONDARY: 5000 VOLTS	LTS			
TRANSFORMER (WITH INTERNAL CAPACITANC mA OUTPUT: 10.0 AMP. INPUT: 0.	· /·				

#### **UNIT DIMENSIONS:**

ENERGY EFFICIENT BALLAST (ONE PER UNIT):

28.90" / 73.41 CM WIDE X 12.50" / 31.75 CM HIGH X 5.25" / 13.34 CM DEEP

PACKED CARTON: 1.8 CUBIC FFFT /

0.05 CUBIC METERS



BPU

# USDA And FDA Tested And Accepted As "Scatter-free".

These scatterproof models may be installed in food handling areas where other models are prohibited or restricted due to relative safe distance limitations to open foods and their respective preparation areas. Escapeproof design features virtually prevent scatter/fallout of dead insects... particles are totally contained. This Scatterproof Series may be horizontally wall mounted... set on counters/worktables; or moved from area to area as portable protection.



STANDARD FEATURES: Top-hinged safety guard swings open; has soft gasket seal and Dual-Lock™ fasteners for closure. Safety switch interrupts electrical current when servicing unit. Internal metal insect collection drawer has an extra high front baffle to prevent insect escape and particle fallout. Spring-loaded and fixed lampholder sets for simple lamp installation; threewire grounded cord and plug. Carrying handle for convenient portability; non-scratch feet protect surfaces. 120Volt Models are safety-tested and certified by Intertek Testing Services, N.A. Inc. (ETL<sup>cm</sup>) and by Canadian Standards Association (CSA®).

**ENERGY EFFICIENT (EE) MODELS** are designed to comply with various energy compliance acts and energy conservation programs. Electronic-ballasted models reduce overall electrical consumption, while increasing light output by 8% to 15% per lamp due to increased operational efficiency. Less energy consumed... more insect attraction light emitted.

HIGH PERFORMANCE (HP) MODELS utilize Ultra High Current (UHC) circuitry to increase black light emission for flying insect attraction. An Insect-O-Cutor® innovation, our UHC circuitry overdrives the insect attraction lamps without shortening lamp life.



Contains Mercury; Dispose According to Local, State or Federal Laws

1641 Lewis Way Stone Mountain, GA, USA 30083-1107 Phone: (770) 939-2835

Fax: (770) 621-0100 e-mail: info@insect-o-cutor.com