

## SPECIFICATION

### Material:

F.E.P

No Toxic U.V Retardants

### Max Continuous Operating Temperature:

20,000 hours at 180°C

**Melting Point:** 260°C

### F.D.A Approved:

In compliance with

21 CFR 177.1550

Regulatory Compliance Status

### Management System:

ISO9002

### Resistance To Heat & Fire:

IEC 60695-2-1/0 168 Hours  
at 140°C and glow wire  
test 850°C  
(as incorporated in IEC 61195)

### Working Ambient Temperature:

-25°C to 50°C

(as incorporated in IEC 60081)

### Light Loss

#### Through Coating:

< 5% complies with IEC  
60081 Performance  
Specifications

### Complies With:

CE Marking Safety: IEC 61195  
Double-Capped Fluorescent  
Lamps Safety Specifications.  
CE Marking Performance: IEC  
60081 Double-Capped  
Fluorescent lamps  
Performance Specifications.

## GLASS GUARD™ INSECT & GERMICIDAL LAMPS

### STOCK CODE

#### INSECT LAMPS

1815WBL350/S  
2420WBL350/S  
2440 WBL 350/S  
FC22 WBL 350/S  
25WUBEND  
40WBEND  
PLI1WLYNX-S

### WATTAGE

15W  
20W  
40W  
22W  
25W  
40W  
11W

### DESCRIPTION

18" 15W BL350 (05) GLASS GUARD  
24" 20W BL350 (05) GLASS GUARD  
24" 40W B 350 (05) GLASS GUARD  
FC 22W CIRCLINE BL350 (05) GLASS GUARD  
4 PIN 25W "U" BEND BL350 (05) GLASS GUARD  
4 PIN 40W "U" BEND BL350 (05) GLASS GUARD  
2 PIN 11W LYNX BL350 (05) GLASS GUARD

#### INSECT MACHINES

EX30  
EX30SS  
EX40  
EX40SS  
IF50  
IF50SS

2 X 15W  
2 X 15W  
2 X 20W  
2 X 20W  
1 X 25W  
1 X 25W

WHITE INSECT MACHINE  
STAINLESS STEEL INSECT MACHINE  
WHITE INSECT MACHINE  
STAINLESS STEEL INSECT MACHINE  
WHITE INSECT MACHINE  
STAINLESS STEEL INSECT MACHINE

#### GERMICIDAL LAMPS (U.V.C.)

8TUV/S  
15TUV/S  
30TUV/S  
40TUV/S

8W  
15W  
30W  
36W

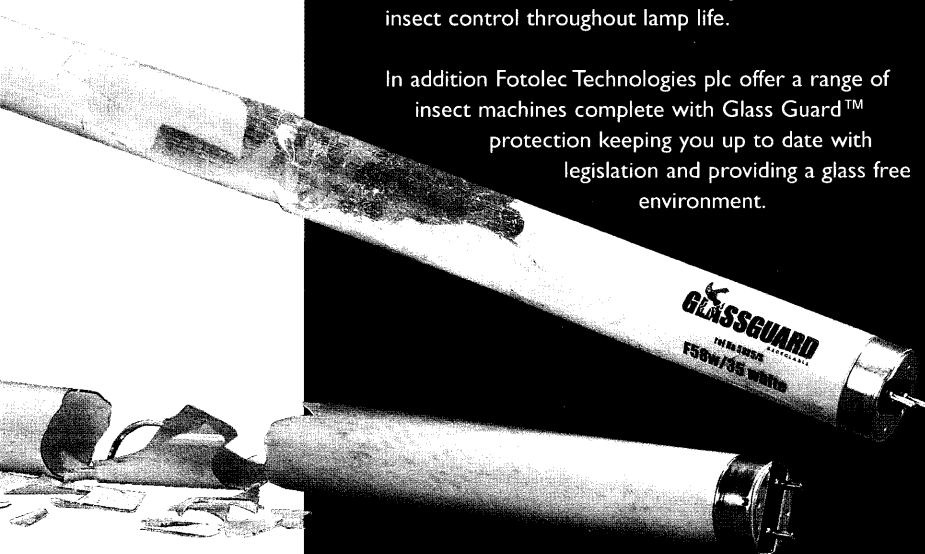
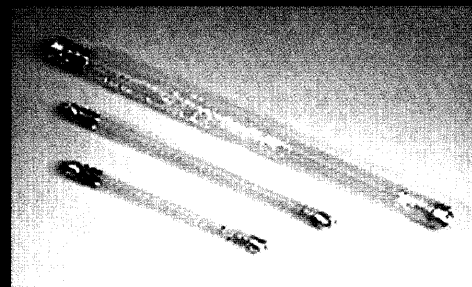
12" GERMICIDAL GLASS GUARD  
18" GERMICIDAL GLASS GUARD  
3FT GERMICIDAL GLASS GUARD  
4FT GERMICIDAL GLASS GUARD

New Glass Guard™ insect and germicidal lamps offer maximum protection against glass contamination and personal injury. Using latest polymer application technology Glass Guard™ UV provides maximum transmission at the critical wavelengths optimising lamp performance.

The majority of plastics inhibit UV transmission and deteriorate rapidly causing discolouration. Glass Guard™ UV remains stable throughout lamp life with no discolouration or yellowing of the protective coating.

Glass Guard™ insect linear lamps provide 95% UV transmission at the critical wavelengths for maximum insect control throughout lamp life.

In addition Fotolec Technologies plc offer a range of insect machines complete with Glass Guard™ protection keeping you up to date with legislation and providing a glass free environment.



FOTOLEC TECHNOLOGIES PLC

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