

# 10531 - F40BLB 6PK

### GE black light 40 watt T12 1-pack

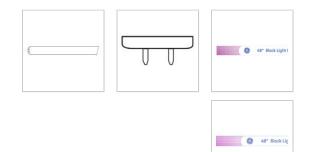
- GE Blacklight lamps emit at 368 nm. These lamps are typically used in insect traps and inspection applications.
- 1.5 inch diameter T12 with medium bi-pin (g13) base
- · Black light bulb

Designed with a special filter glass that absorbs most of the visible light, while creating a fluorescent or glowing effect when directed at certain objects or materials

• GE black light fluorescent bulbs are designed with a special filter glass that absorbs most of the visible light, creating a glowing effect when directed at certain materials. Use everywhere you want to create a visually dramatic atmosphere as well as in insect traps and inspection applications

- · Use everywhere you want to create a visually dramatic atmosphere
- 48 inches long
- Lasts 9.1 years based on 6 hours per day usage





#### **CAUTIONS & WARNINGS**

#### Caution

- · Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

#### Warning

- Risk of Electric Shock
- Turn power off before inspection, installation or removal.
- \*GE Ecolux Fluorescent lamps contain less than 1/2 the 1994 industry average of mercury for 4 foot Fluorescent lamps and they pass the EPA Toxicity Characteristic Leaching Procedure (TCLP) test.

## **GRAPHS & CHARTS**

**Graphs\_Percent Irradiance** 

### **GENERAL CHARACTERISTICS**

Lamp Type

Bulb Base Bulb Finish Rated Life (NOM) Rated Life (instant start) @ Time Starting Temperature (MIN) Mercury Content (NOM) Primary Application Linear Fluorescent - Straight Linear T12 Medium Bi-Pin (G13) Blacklight/blacklight blue 20000.0 h 20000 h @ 3 h

10.0 °C 4.95 mg Blacklight Blue;Speciality

40.000 in(1016.0 mm)

40.000 in(1016.0 mm)

47.500 in(1206.5 mm)

1.590 in(40.4 mm)

1.500 in(38.1 mm)

### **ELECTRICAL CHARACTERISTICS**

Open Circuit Voltage (rapid 330.0 V
start) (MAX)
Open Circuit Voltage (rapid 256 V @ 10 °C
start) Min @ Temperature
Cathode Resistance Ratio - Rh/ 6.5
Rc (MAX)
Preheat Voltage (MIN) 4.25 V

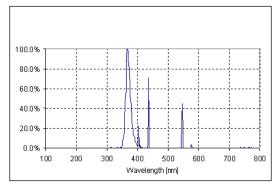
#### DIMENSIONS

Maximum Overall Length (MOL) (NOM) Nominal Length (NOM) Bulb Diameter (DIA) (MAX) Bulb Diameter (DIA) (NOM) Face to End of Opposing Pin (B) (MAX)

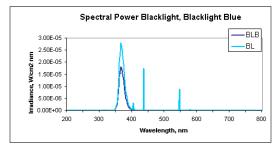
### **PRODUCT INFORMATION**

Product Code Description Standard Package Standard Package GTIN Standard Package Quantity Sales Unit No Of Items Per Sales Unit No Of Items Per Standard Package UPC 10531 F40BLB 6PK BUNDLE 00043168105316 24 Unit 1 24

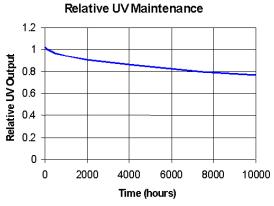
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**Graphs\_Spectral Power Distribution** 



Graphs\_UV Maintenance



Graphs\_UV Maintenance

