

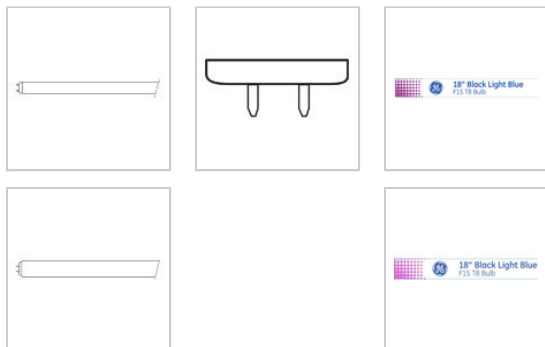


GE
Lighting

35885 - F15T8/BLB 6PK

GE black light 15 watt T8 1-pack

- GE Blacklight lamps emit at 368 nm. These lamps are typically used in insect traps and inspection applications.
- 1.0 inch diameter T8 with medium bi-pin (g13) base
- 18 inches long
- 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
- Lasts 3.4 years based on 6 hours per day usage
- Use everywhere you want to create a visually dramatic atmosphere



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.

*Three year life based on rated life at 6 hours/day.

GRAPHS & CHARTS

Graphs_Percent Irradiance

GENERAL CHARACTERISTICS

| | |
|----------------------------|-------------------------------|
| Lamp Type | Linear Fluorescent - Straight |
| Bulb | Linear |
| Base | T8 |
| Bulb Finish | Medium Bi-Pin (G13) |
| Rated Life (NOM) | Blacklight/blacklight blue |
| Bulb Material | 7500.0 h |
| Starting Temperature (MIN) | Soda lime |
| Mercury Content (NOM) | 10.0 °C |
| Primary Application | 18.0 mg |
| | Blacklight Blue;Speciality |

ELECTRICAL CHARACTERISTICS

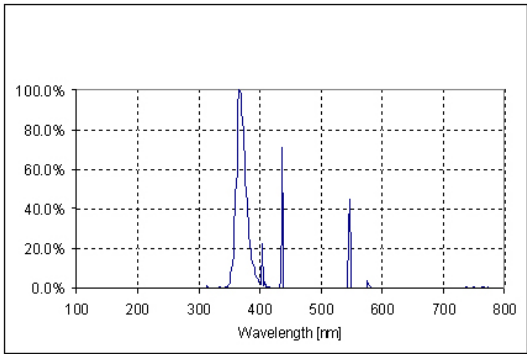
| | |
|-----------------------------------------------------------|---------------|
| Wattage (NOM) | 15.0 |
| Open Circuit Voltage (rapid start) (MAX) | 220.0 V |
| Open Circuit Voltage (after preheating) (MAX) | 210.0 V |
| Open Circuit Voltage (rapid start) Min @ Temperature | 157 V @ 10 °C |
| Cathode Resistance Ratio - Rh/Rc (MIN) | 4.25 |
| Cathode Resistance Ratio - Rh/Rc (MAX) | 6.5 |
| Open Circuit Voltage (after preheating) Min @ Temperature | 108 V @ 10 °C |
| Current Crest Factor (MAX) | 1.7 |

DIMENSIONS

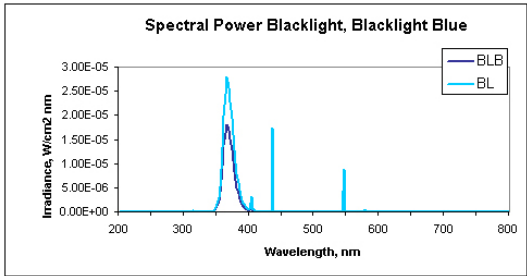
| | |
|------------------------------------------------------|---------------------|
| Maximum Overall Length (MOL) (NOM) | 18.000 in(457.2 mm) |
| Minimum Overall Length (NOM) | 17.670 in(448.8 mm) |
| Nominal Length (NOM) | 18.000 in(457.2 mm) |
| Bulb Diameter (DIA) (MIN) | 0.940 in(23.9 mm) |
| Bulb Diameter (DIA) (MAX) | 1.100 in(27.9 mm) |
| Bulb Diameter (DIA) (NOM) | 1.000 in(25.4 mm) |
| Max Base Face to Base Face (A) (NOM) | 17.220 in(437.4 mm) |
| Face to End of Opposing Pin (B) (MIN) | 17.400 in(442.0 mm) |
| Face to End of Opposing Pin (B) (MAX) | 17.500 in(444.5 mm) |
| End of Base Pin to End of Opposite Pin End (C) (NOM) | 17.670 in(448.8 mm) |

PRODUCT INFORMATION

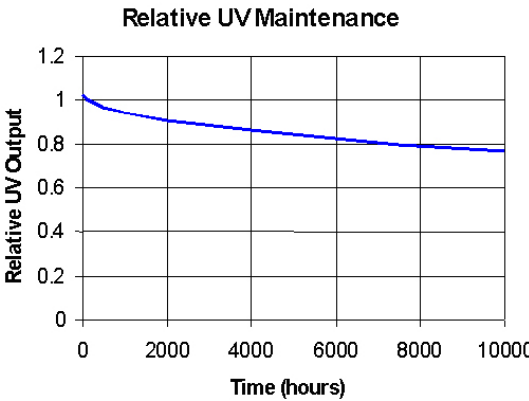
| | |
|----------------------------|----------------|
| Product Code | 35885 |
| Description | F15T8/BLB 6PK |
| ANSI Code | 2009-1 |
| Standard Package | BUNDLE |
| Standard Package GTIN | 00043168358859 |
| Standard Package Quantity | 24 |
| Sales Unit | Unit |
| No Of Items Per Sales Unit | 1 |
| No Of Items Per Standard | 24 |
| Package | |
| UPC | 043168981651 |



Graphs_Spectral Power Distribution



Graphs_UV Maintenance



Graphs_UV Maintenance

