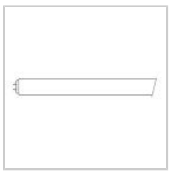
GE Lighting

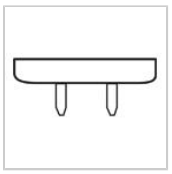
10526 - F40BL 6PK

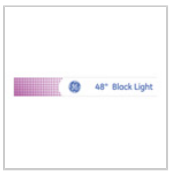
GE black light 40 watt T12 1-pack

- 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









GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight Linear
Bulb	T12
Base	Medium Bi-Pin (G13)
Bulb Finish	Blacklight/blacklight blue
Rated Life	20000.0 hrs
Rated Life (instant start) @ Time	20000 h @ 3 h
Starting Temperature (MIN)	10.0 °C
Primary Application	Blacklight;Speciality

ELECTRICAL CHARACTERISTICS

Wattage	40.0
Voltage	101.0
Open Circuit Voltage (rapid start) (MAX)	330.0 V
Open Circuit Voltage (rapid start) Min @ Temperature	256 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Preheat Voltage (MIN)	4.25 V

DIMENSIONS

Maximum Overall Length (MOL)	40.0000 in(1016.0 mm)
Nominal Length	40.000 in(1016.0 mm)
Bulb Diameter (DIA) (MAX)	1.590 in(40.4 mm)
Bulb Diameter (DIA)	1.500 in(38.1 mm)
Face to End of Opposing Pin (B) (MAX)	47.500 in(1206.5 mm)

PRODUCT INFORMATION

Product Code	10526
Description	F40BL 6PK
Standard Package	BUNDLE
Standard Package GTIN	00043168105262
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168983082

CAUTIONS & WARNINGS

Caution

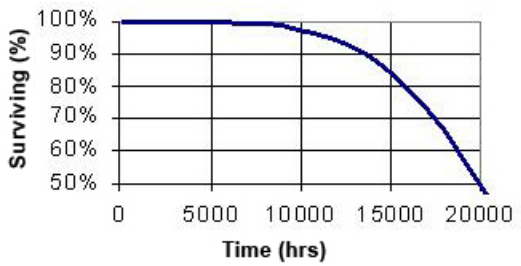
- Lamp may shatter and cause injury if broken
  - Do not use excessive force when installing lamp.
  - Wear safety glasses and gloves when handling lamp.

Warning

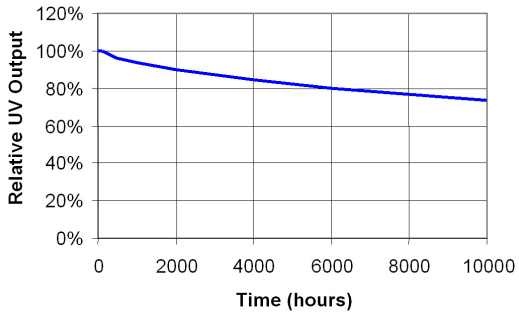
- Risk of Electric Shock
  - Turn power off before inspection, installation or removal.

GRAPHS & CHARTS

Graphs_Lamp Mortality



Graphs_UV Maintenance



Graphs_Spectral Power Distribution

