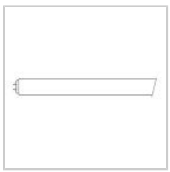
GE Lighting

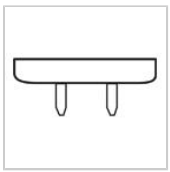
10244 - F20T12/BL 6PK

GE black light 20 watt T12 1-pack

- Passes TCLP, which can lower disposal costs.
- Lasts 4.1 years based on 6 hours per day usage
- 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
- Use everywhere you want to create a visually dramatic atmosphere
- 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
- 1.5 inch diameter T12 with medium bi-pin (g13) base
- 24 inches long









CAUTIONS & WARNINGS

Caution

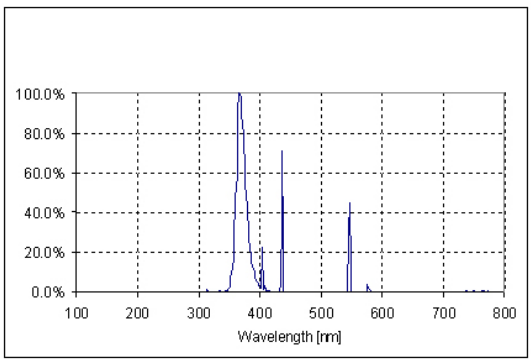
- Lamp may shatter and cause injury if broken
  - Do not use excessive force when installing lamp.
  - Wear safety glasses and gloves when handling lamp.

Warning

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

GRAPHS & CHARTS

Graphs_Percent Irradiance



Graphs_Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight Linear
Bulb	T12
Base	Medium Bi-Pin (G13)
Bulb Finish	Blacklight/blacklight blue
Rated Life	9000.0 hrs
Rated Life (instant start) @ Time	9000 h @ 3 h
Starting Temperature (MIN)	10.0 °C
Additional Info	TCLP compliant
Primary Application	Blacklight;Speciality

ELECTRICAL CHARACTERISTICS

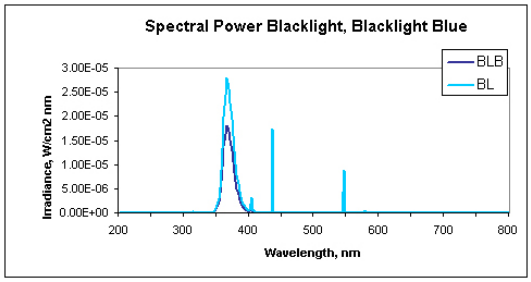
Wattage	20.0
Voltage	57.0
Open Circuit Voltage (rapid start) (MAX)	220.0 V
Open Circuit Voltage (rapid start) Min @ Temperature	157 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Preheat Voltage (MIN)	4.25 V

DIMENSIONS

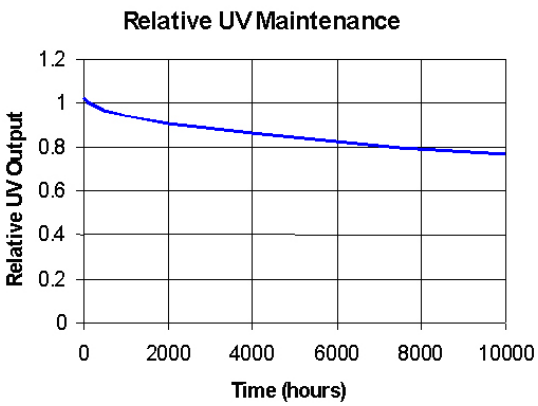
Maximum Overall Length (MOL)	24.0000 in(609.6 mm)
Nominal Length	24.000 in(609.6 mm)
Bulb Diameter (DIA) (MAX)	1.590 in(40.4 mm)
Bulb Diameter (DIA)	1.500 in(38.1 mm)
Face to End of Opposing Pin (B) (MAX)	23.500 in(596.9 mm)

PRODUCT INFORMATION

Product Code	10244
Description	F20T12/BL 6PK
Standard Package	BUNDLE
Standard Package GTIN	00043168102445
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168953078



Graphs_UV Maintenance



Graphs_UV Maintenance

