



GE
Lighting

34747 - F20T12/BLB 6PK

GE black light 20 watt T12 1-pack

- GE Blacklight lamps emit at 368 nm. These lamps are typically used in insect traps and inspection applications.
- Passes TCLP, which can lower disposal costs.
- 1.5 inch diameter T12 with medium bi-pin (g13) base
- 24 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 4.1 years based on 6 hours per day usage
- Use everywhere you want to create a visually dramatic atmosphere



GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight
Bulb	Linear
Base	T12
Bulb Finish	Medium Bi-Pin (G13)
Rated Life (NOM)	Blacklight/blacklight blue
Rated Life (instant start) @ Time	9000.0 h
Starting Temperature (MIN)	9000 h @ 3 h
Mercury Content (NOM)	10.0 °C
Additional Info	4.95 mg
Primary Application	TCLP compliant
	Blacklight Blue;Speciality

ELECTRICAL CHARACTERISTICS

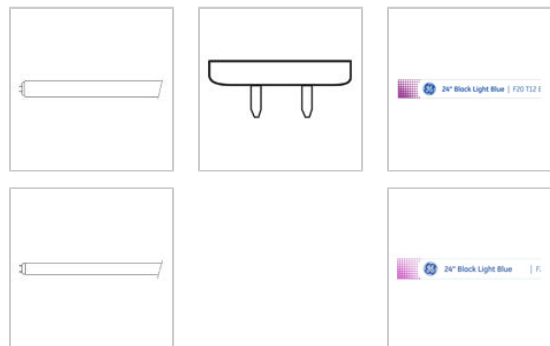
Wattage (NOM)	20.0
Open Circuit Voltage (rapid start) (MAX)	220.0 V
Open Circuit Voltage (rapid start) Min @ Temperature	157 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Preheat Voltage (MIN)	4.25 V

DIMENSIONS

Maximum Overall Length (MOL) (NOM)	24.000 in(609.6 mm)
Nominal Length (NOM)	24.000 in(609.6 mm)
Bulb Diameter (DIA) (MAX)	1.590 in(40.4 mm)
Bulb Diameter (DIA) (NOM)	1.500 in(38.1 mm)

PRODUCT INFORMATION

Product Code	34747
Description	F20T12/BLB 6PK
Standard Package	BUNDLE
Standard Package GTIN	00043168347471
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168981644



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.

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

GRAPHS & CHARTS

Graphs_Lamp Mortality

