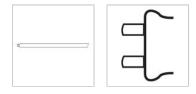


## 10019 - F4T5/BLB

## GE black light 4 watt T5 1-pack

- Passes TCLP, which can lower disposal costs.
- Lasts 2.3 years based on 6 hours per day usage
- 0.6 inch diameter T5 with miniature bi-pin (g5) base
- · 6 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
- Use everywhere you want to create a visually dramatic atmosphere as well as in insect traps and inspection applications





## **CAUTIONS & WARNINGS**

#### Caution

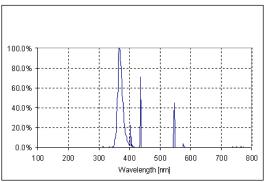
- Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

#### Warning

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

#### **GRAPHS & CHARTS**

## **Graphs\_Percent Irradiance**



**Graphs\_Spectral Power Distribution** 

#### **GENERAL CHARACTERISTICS**

Lamp Type Linear Fluorescent - Straight

Linear

120 V @ 10 °C

Bulb T5

Base Miniature Bi-Pin (G5)

Bulb Finish Cobalt blue
Rated Life (NOM) 5000.0 h
Rated Life (instant start) @ 6000 h @ 3 h

Time

Bulb Material Soda lime
Starting Temperature (MIN) 10.0 °C
Mercury Content (NOM) 6.0 mg
Additional Info

Additional Info TCLP compliant
Primary Application Blacklight Blue; Speciality

## **ELECTRICAL CHARACTERISTICS**

Wattage (NOM) 4.0 Open Circuit Voltage (rapid 165.0 V

start) (MAX)

Open Circuit Voltage (rapid

start) Min @ Temperature
Cathode Resistance Ratio - Rh/ 6.5

Cathode Resistance Ratio - Rh/Rc (MAX)

Preheat Voltage (MIN) 4.25 V

## **DIMENSIONS**

Maximum Overall Length 6.000 in(152.4 mm)

(MOL) (NOM)

Nominal Length (NOM)

Bulb Diameter (DIA) (MAX)

Bulb Diameter (DIA) (NOM)

Face to End of Opposing Pin

6.000 in(152.4 mm)

0.630 in(16.0 mm)

0.625 in(15.9 mm)

5.630 in(143.0 mm)

(B) (MAX)

## **PRODUCT INFORMATION**

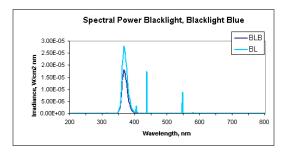
Product Code 10019
Description F4T5/BLB

Standard Package Case

Standard Package GTIN 00043168100199 Standard Package Quantity 24

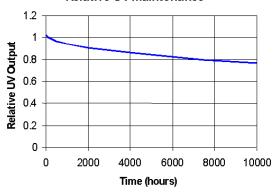
Package

UPC 043168981583



**Graphs\_UV Maintenance** 

# Relative UV Maintenance



# **Graphs\_UV Maintenance**

