



Norman Lamps, Inc. • Product Data • 48" Tube • Type "B"  
**T8 • LED/BLB • UV-A Tube 12.5W • U.V. Blacklight • Blue**

The Blacklight • Blue T8 is a specialized **LED** tube that provides powerful **U.V.-A** light output.

- **Direct Line Voltage - Type "B" Powered LED Tube – 12.5 Watts**
- **U.V.-A Light Output @ 370nm – Blacklight • Blue (BLB) Ultraviolet LED Tube**
- **Blacklight • Blue LED T8 tube** for use in a wide variety of specialty lighting applications.
- **Direct voltage Input** range is 120VAC ~ 277VAC. (*Double or Single end power input*)
- Can be installed with the existing *shunted* or *non-shunted* sockets.
- Ultra-High Efficiency in Blacklight • Blue @ 370nm, Wide Angle LED Chips
- **High Output U.V. Blacklight • Blue @ 12.5 Watts**
- **Blacklight • Blue Glass**
- **48" Tube**



**Specifications:**

<b>Model:</b>	<b>LED-T812-BLB Tube</b>	<b>Series: BLB™T8</b>
<b>Wattage:</b>	<b>12.5 Watts</b>	
<b>Input Voltage:</b>	<b>120VAC~277VAC</b>	
<b>Peak Wavelength:</b>	<b>370nm • Blacklight • Blue</b>	
<b>UV Type:</b>	<b>U.V.-A Blacklight • Blue @ 12.5 Watts</b>	
<b>Viewing Angle:</b>	<b>280 Degree viewing angle</b>	
<b>Energy Savings:</b>	<b>50% Energy savings vs Fluorescent BLB Tubes</b>	
<b>Life Hours:</b>	<b>30,000Hrs</b>	
<b>Dimensions:</b>	<b>1" Diameter x 48" Length</b>	<b>Base: G-13 Bi-Pin</b>
<b>Replaces:</b>	<b>32W Fluorescent "BLB" T8 tubes</b>	<b>Pack: 30/Case</b>

**Certifications:**



*Damp Location Certified* 

**Features & Special Data:**

- 370nm providing Precise U.V.-A Light and Premium Black Light output.
- Reveals vibrant glowing colors in every entertainment application.
- Perfect for Dance Clubs, Bars, Bowling Alleys, Restaurants and more.
- Industrial applications to reveal hidden features under U.V.-A Light.
- Powerful "UV" lighting for Signs and Products requiring U.V.-A Light.
- LED tubes are labeled with wiring instructions.
- People and Pet safe operation.
- Maximum ambient operating temperatures are -20°C to +40°C
- **Shatter Containment available** - Food Service & Entertainment industry.
- **3 Year Warranty**

**Ordering:**

NLI Part Number :

Model	48 Inches – U.V. Type
<b>LED-T812</b>	<b>48-BLB</b>
<b>T8, 12.5W</b>	<b>Blacklight • Blue @ 370nm</b>

**Norman Lamps, Inc.**

Norman Lamps maintains one of the largest LED lamp and LED fixture inventories in the United States. This large inventory, combined fast and accurate order processing, enables us to ship quickly and error free. Norman LED products incorporate State-of-the-Art features such as field select CCT, Power, and Beam Spread. Combined with energy saving efficiency, high lumen output, long lifespans, high color rendering, and effective beam spread to create the best in LED lighting products.

