# **PHILIPS** Lighting

# **TL-D Blacklight Blue**

## F15T8/BLACKLIGHT/18 BLB LF6PK

TL-D/08 Blacklight Blue lamps are low-pressure mercury-vapor fluorescent lamps. They have an inner envelope coated with a fluorescent powder that emits longwave UV radiation to excite luminescence.

#### Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

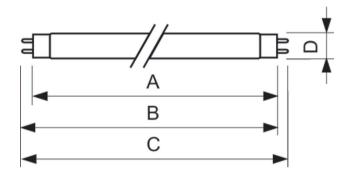
#### **Product data**

General Information		Mechanical and Housing	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Bulb Shape	T26 [T 26mm]
Life to 50% Failures (Nom)	8,000 hour(s)		
Useful Life (Nom)	5,000 hour(s)	Approval and Application	
		Mercury (Hg) Content (Nom)	5.0 mg
Light Technical			
Color Code	108 [08 lead free glass]	UV	
Color Designation	Blacklight Blue	UV-A Radiation 100Hr (IEC)	3.0 W
Operating and Electrical		Product Data	
Power Consumption	15.9 W	Order product name	F15T8/BLACKLIGHT/18 BLB LF6PK
Lamp Current (Nom)	0.310 A	Full product name	F15T8/BLACKLIGHT/18 BLB LF6PK
Voltage (Nom)	54 V	Order code	157602
Voltage (Nom)	54 V	Material Nr. (12NC)	928024810821
		Numerator - Quantity Per Pack	1
		EAN/UPC - Product/Case	046677157609

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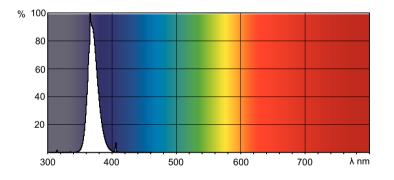
Numerator - Packs per outer box	6		
EAN/UPC - Case	50046677157604		

#### Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
F15T8/BLACKLIGHT/18	1-1/8 inch	17-1/4 inch	17-1/2 inch	17-7/16 inch	17-13/16 inch
BLB LF6PK					

#### Photometric data



Spectral Power Distribution Colour - F15T8/BLACKLIGHT/18 BLB LF6PK



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