



# TL Blacklight Blue

## F20T12/BLACKLIGHT/24BLB LF

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

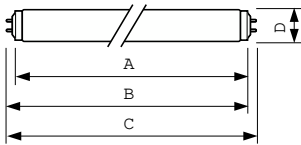
### Product data

General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% Failures (Nom)	9,000 hour(s)
Useful Life (Nom)	5,000 hour(s)
Light Technical	
Color Code	108 [08 lead free glass]
Color Designation	Blacklight Blue
Operating and Electrical	
Power Consumption	19.3 W
Lamp Current (Nom)	0.37 A
Voltage (Nom)	59 V
Voltage (Nom)	59 V
Mechanical and Housing	
Bulb Shape	T38 [T 38mm]

Approval and Application	
Mercury (Hg) Content (Nom)	13.0 mg
UV	
UV-A Radiation 0Hr (IEC)	3.7 W
UV-A Radiation 100Hr (IEC)	3.6 W
Product Data	
Order product name	F20T12/BLACKLIGHT/24BLB LF
Order code	928010010821
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	928010010821
Full product name	F20T12/BLACKLIGHT/24BLB LF
EAN/UPC - Case	50046677157611
EAN/UPC - Product/Case	046677157616

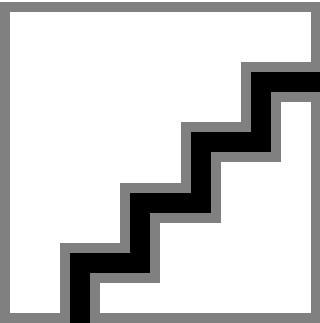
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## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
F20T12/BLACKLIGHT/24BLB LF	40.5 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

## Photometric data



Spectral Power Distribution Colour - F20T12/BLACKLIGHT/24BLB LF

