



Product Description

Shatterproof UV Light

Shatterproof UV light 320-340nm wavelength with durability and safety to deliver reliable ultraviolet illumination avoiding risk of glass breakage for settings where non-explosion condition is required. Shatterproof fluorescent tubes black light coated by explosion proof film is ideal for special areas and environment where safety is top priority, like medicine manufacturing, food industry, public areas and more.

Advantage

- Efficient UVA emission

Todaybulb's BL shatterproof fluorescent tubes black light 365NM emit UVA wavelength 320-400nm, which is ideal for mosquito attraction in fly catcher.

- Energy efficient

Todaybulb's shatter resistant fluorescent bulbs BL black light UVA 350NM consume less power while still providing strong UVA radiation.

- Long life

Todaybulb's shatter resistant fluorescent bulbs black light UVA 350NM tend to have a long life up to 8000 hours for consistent UVA illumination.

- Various model, length & power

Todaybulb's explosion proof fluorescent light BL black light ultraviolet-A 368NM has different power and length, such as T5 8W BL & BL T8 18W.

- Safer than UV-B/UV-C

Todaybulb's explosion proof fluorescent light black light ultraviolet-A 368NM is much safer for human, compared to UVB and UVC.

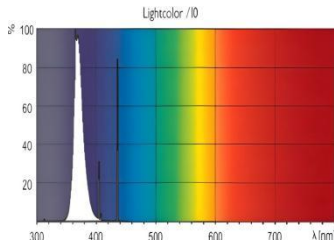
- Anti-explosion

Todaybulb's shatterproof T8 bulbs fluorescent black light UVA 390NM is much safer by coating explosion proof film to avoid risk of breakage .

- Easy installation

Todaybulb's shatterproof T8 bulbs UVA fluorescent black light are compatible with many existing fluorescent fixtures.

Shatterproof UV Light



UVA Range



Various Length and Power



Explosion proof



Easy Installation

Feature

- ✓ Anti-explosion
- ✓ Various length & power
- ✓ Safer than UVB/UVC
- ✓ Wavelength 320-400nm
- ✓ 5000 - 8000 hours life span
- ✓ Effective for insect attraction

Application

The versatility of shatterproof fluorescent bulbs UVA BL fluorescent tubes make them suitable for different types of existing conventional ballast light fixture, such as:

- Hanging type bug zapper fixture
- Desk type fly trap fixture
- Waterproof insect killer fitting

Shatterproof fluorescent bulbs UVA black light 365NM have been specifically designed for special areas and settings where safety priority is required. Explosion proof film coating makes shatterproof fluorescent light bulbs black light perfect choice with long-lasting, consistent UV output without compromising toughness.

· Entertainment & Events

Shatterproof T5 fluorescent lamps BL black light UVA 368 is ideal for clubs and theaters to ensure consistent performance without risk of glass break impact.

· Food & Beverage Industry

Shatterproof T5 fluorescent lamps black light UV 365 with electronic fly catcher can meet the requirement by food and beverage industry where glass breakage must be avoided.

· Medical Manufacturing

Shatter resistant bulbs UVA fluorescent black light UV 350 can avoid risk of glass breakage in the medical manufacturing process.

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Hanging Type UVA Fixture



Table Type UVA Casing



Outdoor Type UVA Fitting

Specification

Model	Watts	Dimension					Base	Coating Film	Wavelength	Voltage (V)
		D (max)	A (max)	B (max)	B (min)	C (max)				
FLT-BL T5	4W	16 mm	135.9 mm	143.0 mm	140.6 mm	150.1 mm	G5	PET Film FEP Film	UVA 320-400NM	120V 230V
FLT-BL T5	6W	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm				
FLT-BL T5	8W	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm				
FLT-BL T8	10W	28 mm	331.5 mm	338.6 mm	336.2 mm	345.7 mm	G13			
FLT-BL T8	15W	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm				
FLT-BL T8	18W	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm				
FLT-BL T8	30W	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm				
FLT-BL T8	36W	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm				
FLT-BL T8	58W	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm				

Dimensional drawing

