

Fluorescence in a Whole New Light™

BLUELINE MODEL FL5000™ INSPECTION LIGHT

The BlueLine Model FL5000 is a revolutionary new flashlight for fluorescent NDT inspection. It does the job that you are used to doing with high powered UV lights, but does it with much more **convenience**.



- **Compact, lightweight**
- **Instant on/off**
- **High intensity, low power consumption**
- **Flashing mode for ambient light inspection**
- **Doesn't get hot**
- **No bulb to break or burn out**
- **Safe blue wavelengths**
- **Rugged, waterproof**

Three styles of filter glasses, all ANSI-certified safety glasses



Model FG1



Model FG2



Model FG3



WHITE LIGHT



BLUE LIGHT



BLUE LIGHT + YELLOW FILTER

BLUELINE MODEL FL5000™ INSPECTION LIGHT

Features

- Two high intensity 3W LEDs with current-regulated output
- Focusing optics for intense spot beam
- Matched with BlueLine filter glasses for maximum contrast
- Two operating modes – steady and flashing
- Non-breakable locking switch prevents accidental actuation
- Integral pistol style grip
- Front lens protected by heavy rubber boot for drop protection
- Tough, non-corroding ABS and polycarbonate plastic construction
- Rubber sleeve wrist lanyard
- Environmentally sealed - waterproof to 500 feet

Specifications

- Intensity: >3,500 $\mu\text{W}/\text{cm}^2$ at 15"
- Lamp life: >10,000 hours
- Batteries: 4 C cell alkaline
- Weight: 25 oz. (0.7 kg)
- Size: 5" L x 3.2" D (12.7 cm L x 8.1 cm D)

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