



INNOVATIVE
LIGHTING



Fiber
Optics

Halogen
Illuminator



Product Specifications

Description

The BLFO-H Type Halogen Illuminator is available in two different wattages. The control system is remote from the illuminator thus allowing for versatility.

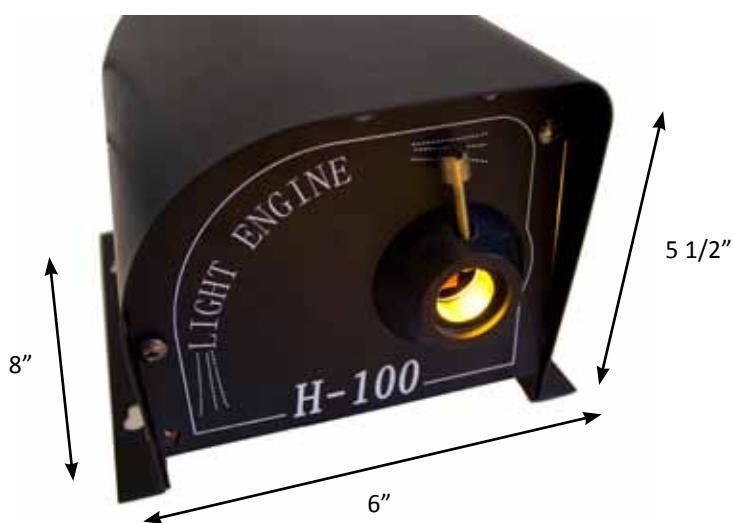
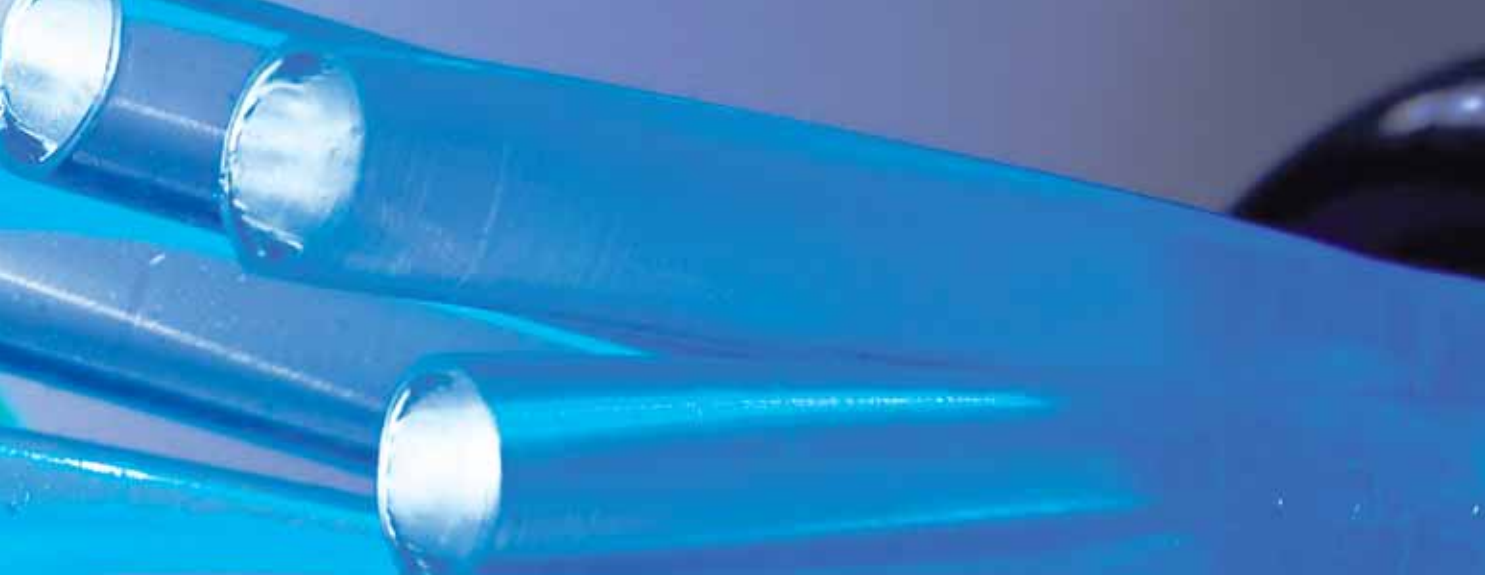
Specification Guidelines

Must be mounted in a dry, ventilated, accessible location. Metal Halide illuminators must be powered down once per week. Capacity is based on the maximum number of fibers. Not all fibers receive the same amount of light.

Control / Data

Control: Colour wheel on/off
Programs: Continuous Cycle
Dimming: Magnetic available

	Fiber Size	Fiber Capacity
BLFO-500	Ø1/2"	4
BLFO-375	Ø3/8"	8
BLFO-250	Ø1/4"	16
BLFO-125	Ø1/8"	49



Mechanical

Construction:
Powder coated steel enclosure, 3ft grounded plug
Lamp:
Quartz Halogen MR16
Lamp life:
75W 4000hrs
100W 2000hrs
CCT/CRI: 2900K / 100CRI
Acoustics: 40dB
Effect Motor:
Synchronous independant switch
Effect Wheel:
4 colour dichroic glass wheel
Twinkle wheel (custom)

Port Aperture: $\varnothing 3/4''$

Environmental

Operating Temperature:
-15° - 40°C

Weatherability:
Indoor only

Cooling:
Single Fan

Electrical

Input:
120V 60Hz

Max Power:
120W

Safety:
Fuse protection
Thermal switch

Mounting

Mechanical:
Key hole mounts

Position:
Horizontal

