



MODEL WVL-L – LED WAVELIGHT PROJECTOR

FEATURES:

REALISTIC, CONVINCING, WATER RIPPLE EFFECT

COMPACT, LIGHT WEIGHT, LOW POWER CONSUMPTION, NO LAMP CHANGES

ADJUSTABLE EFFECT SPEED, DMX CONTROL OPTION

EFFECT:

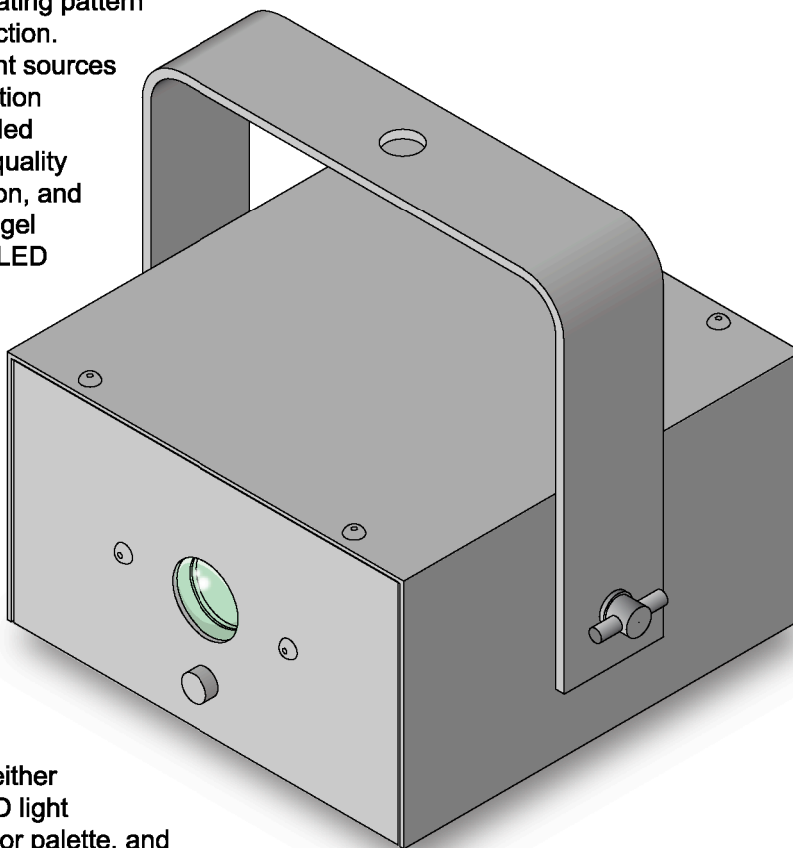
The PPS Wavelight has set the standard for realistic water ripple projection since 1999. Now PPS introduces a Wavelight with the latest high output LED technology. Advanced capabilities include multiple color options and DMX control.

HARDWARE:

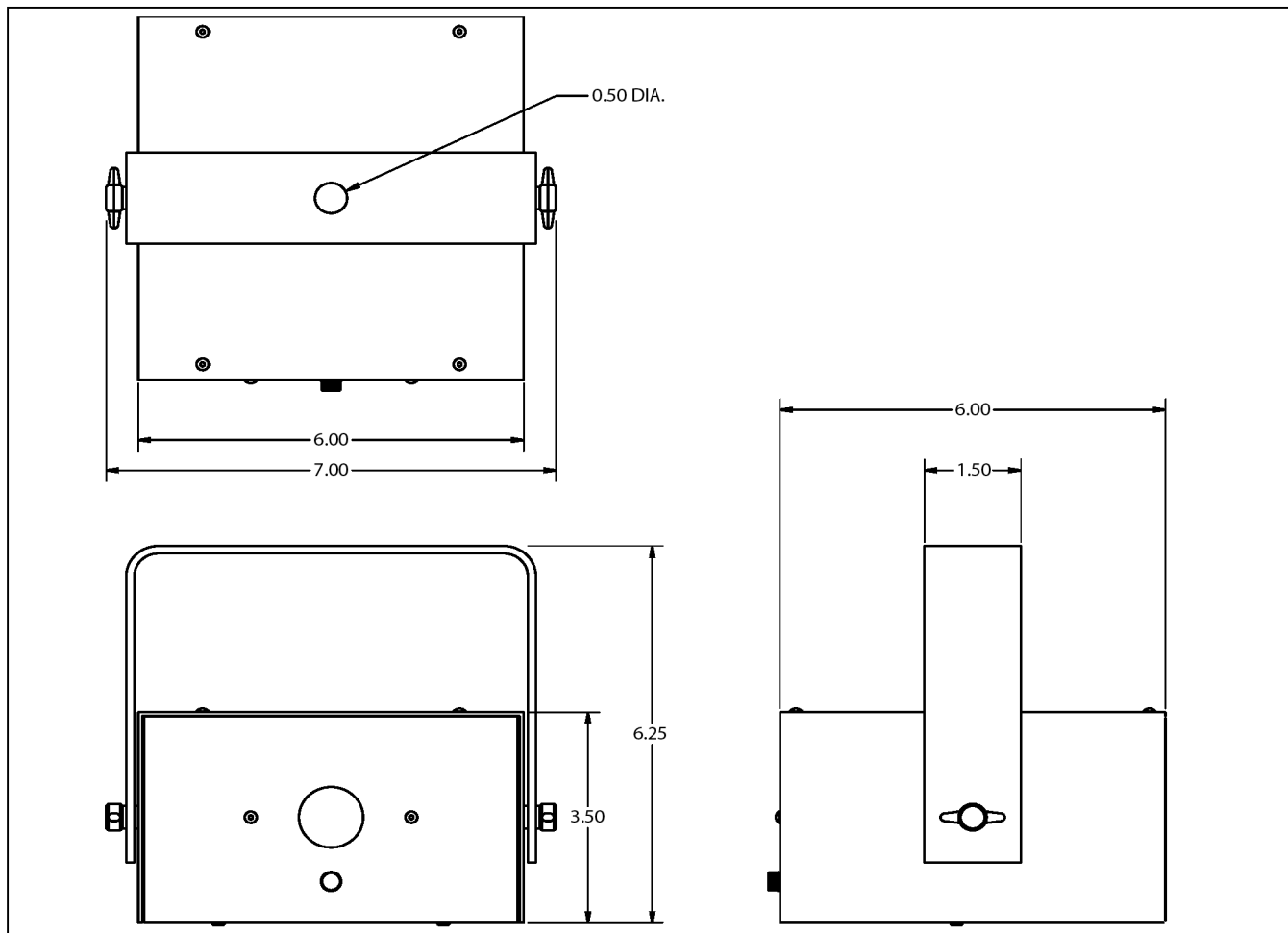
Extremely compact (6" x 6" x 3.5") with high optical efficiency , wide beam spread and very low heat output. Operates on low voltage DC. Two rotating pattern wheels. adjustable for speed and direction. Adjustable focus. One or two LED light sources with extremely long lifetimes. Convection cooled with no fan and no noise. Sealed enclosure with no light spill. Highest quality gear motors for long life, smooth motion, and silent operation at all speeds. Built in gel or filter slot. Optional DMX control of LED intensity and effect motor speed.

APPLICATION:

The Wavelight brings the dynamic patterns of rippling water almost anywhere. This fixture creates compelling, realistic, moving pattern projection in places where it hasn't been practical before; in commercial and residential architecture, and themed environments with low ceilings and short throws. The small size, very low thermal output, silent operation, high optical efficiency, and wide pattern spread allow unobtrusive application either individually, or in arrays. Long life LED light sources now extend the Wavelight color palette, and eliminate lamp replacement, allowing even more flexible application. The available DMX control option can bring new realms of dynamic effect creation to almost any space.



SPECIFICATIONS



MECHANICAL

- Housing: .060" Aluminum
- Finish: Black Anodized or White Powder Coat
- Yoke: 1.50" x .125" Aluminum
.5" Dia. Mounting Hole
- Weight: Lamphousing 2 lbs (920 g)
Transformer 0.4 lbs. (180 g)

OPTICAL

- Emitters: 1 in any color, Optional: 2 in combinations (except white),
- Lamp: Single Emitter – 3 or 5 watt Luxeon®
Dual Emitter -3 or 5 watt Luxeon®
- Colors: White, Red, Amber, Green, Cyan, or Blue
- Effect: Internal Gel/Filter Slot
- Adjustable Focus
- Adjustable Motor Speed and Direction

ELECTRICAL

- Input Voltage: 9 Volts DC at 1.3 Amperes
(Unit is supplied with a UL Class II Transformer: Input 90-240 Volts AC, 50/60 Hz. 15 Watt)
- Controls: Motor speed and direction, LED intensity
- Optional DMX: Motor Speed, LED Intensity
manual operation when DMX is disabled

OPTIONS AND ACCESSORIES

- C-Clamp
- External Gel/Filter Mount

