

# LAMINAR JET



## DESIGN / APPLICATION DATA:

Laminar Jets clear or lighted arcs of water as they silently enter your pool or spa. Laminar Jets create spectacular backyard water entertainment with dazzling nighttime lighting effects.

Laminar Jets create a glass-like rod of water that is perfectly clear and still. With lighted jet, the water appears to glow.

## SPECIFICATION DATA:

Material of construction is Stainless steel 316

## LIGHTING:

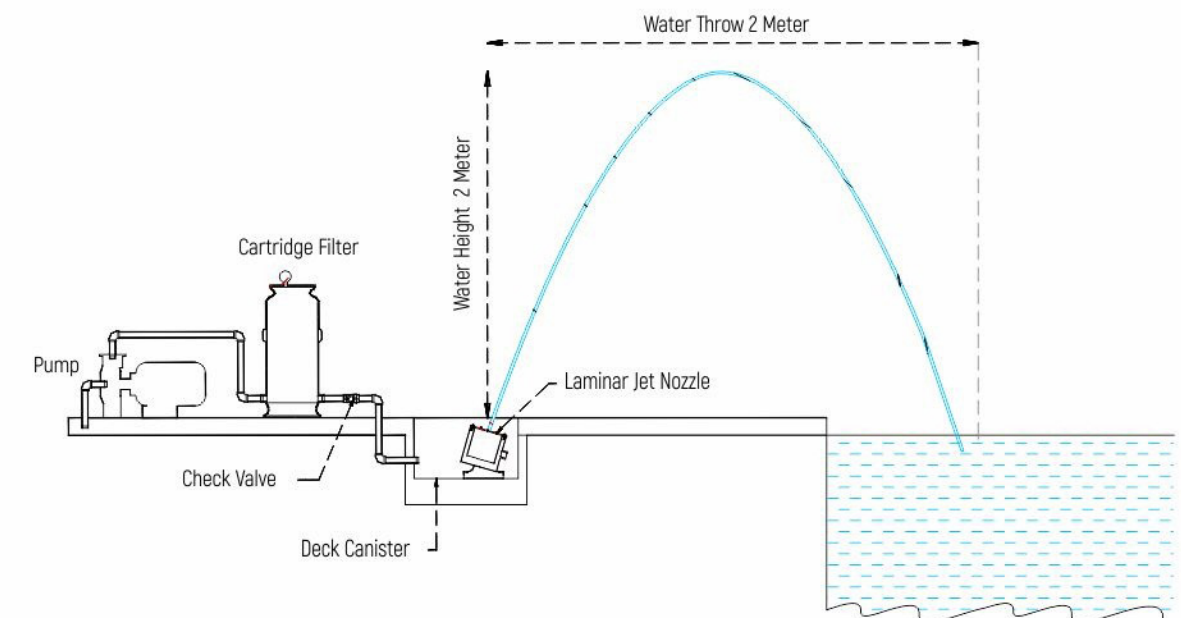
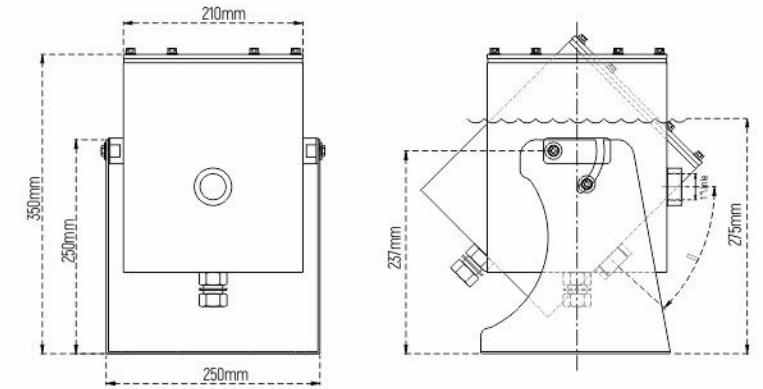
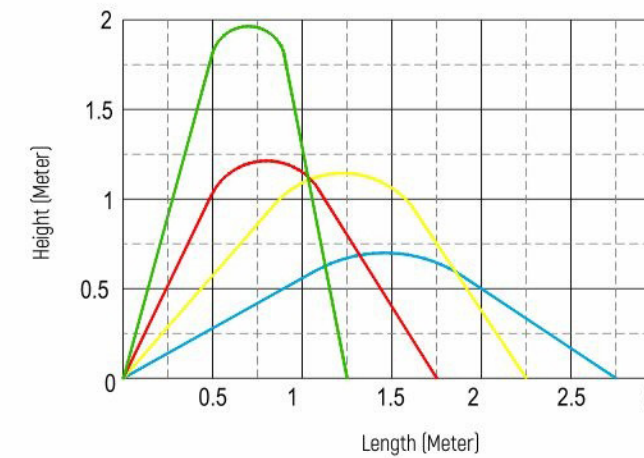
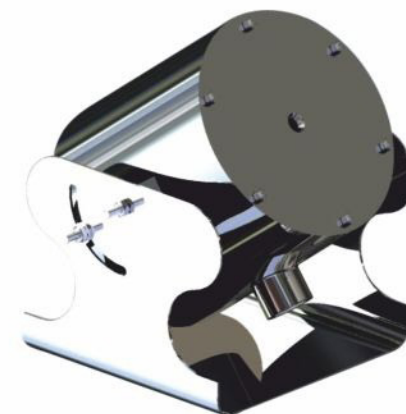
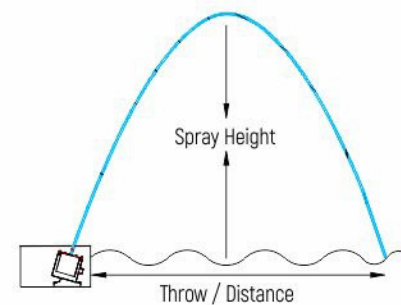
- 12V DC X 6W RGB LED
- 12V DC X 8W RGBW LED

## HYDRAULIC DATA

Model	Inlet	Orifice	Height in Mtr	0.50	1.00	1.50	2.00	2.50
PFL108	1" BSP(F)	10mm	Throw in Mtr	0.50	1.00	1.50	2.00	2.50
			LPM	14	18	21	24	30
			Head in Mtr	1.00	1.50	2.00	2.50	3.00

Note:- Water quality should maintain as per below described parameter

- 1) Hardness of water: 8° to 15° dH
- 2) pH Value: 7.2 to 7.6
- 3) Free Chlorine Maximum: 0.3mg/Liter
- 4) Chloride contents: Max 250mg/Liter
- 5) Dry residue Max: 50mg/Liter
- 6) Water temperature: 5° to 35°C



## Benefit of Cartridge filter:

Cartridge filter will be removed dust and turbulence from the water. Non-turbulence pressure is compulsory for laminar jet

