

LAMINAR JET



DESIGN / APPLICATION DATA:

Laminar Jets create 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:

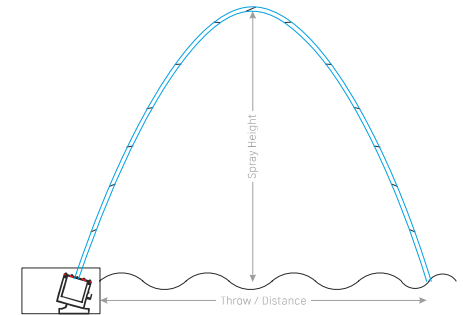
Material of construction is Stainless steel 316.

LIGHTING:

12V DC X 5W RGB LED

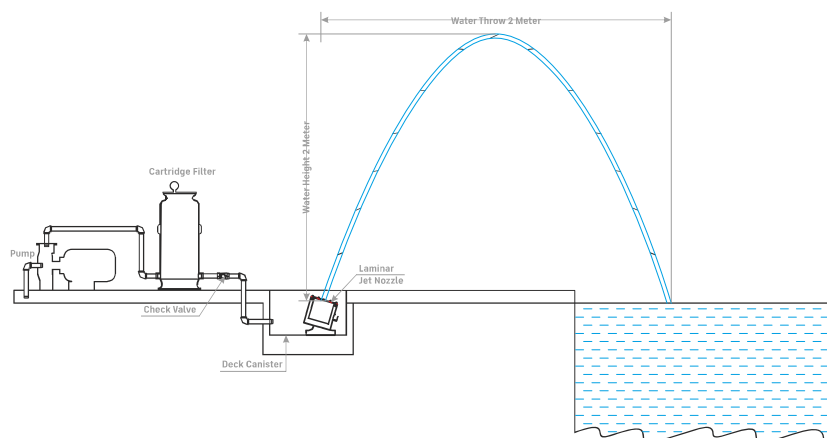
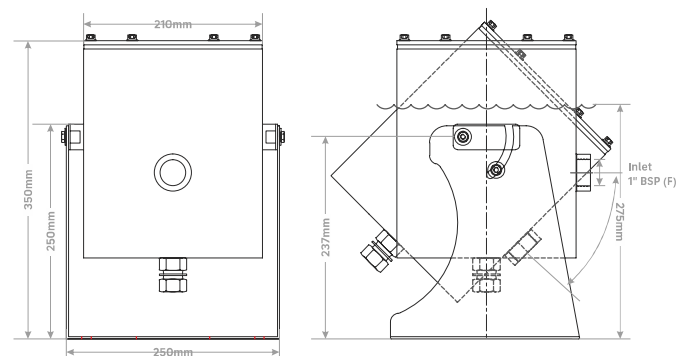
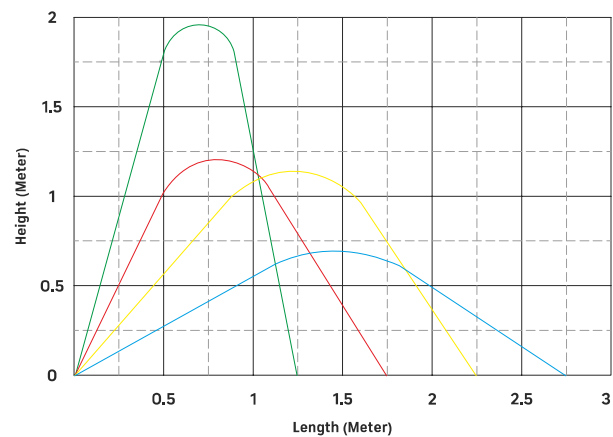
ELECTRICAL CABLE

RGB lighting: - HO7RN-F – 4 core 0.75 sq/mm



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

- 1) Hardness of water: 80 to 150 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.



HYDRAULIC DATA

Model	Inlet	Orifice	Height in Meter	0.50	1.00	1.50	2.00	2.50
PF L108	1"	10mm	Throw in Mtr	0.50	1.00	1.50	2.00	2.50
	BSP(F)		LPM	14	18	21	24	30
			Head in Meter	1.00	1.50	2.00	2.50	3.00