Technical Details
Tube Material: Glass
Cap Material: Acetal
Bracket Material: Aluminium
170 Dimensions: 227.6 x 87 x 92mm
270 Dimensions: 325 x 87 x 92mm
170 Capacity: 410ml
270 Capacity: 690ml
Fill cap size: M20
3x G1/4” Ports
1x 5mm LED Hole

Pump Details
Power Connector: SATA Power
Maximum Flow: 600 lph (12V)
Maximum Head Delivery: 3m (12V)
Minimum Startup Voltage: 5V
Power Consumption: 10W (12V)
Noise Level: ~35dBA
Maximum Temperature: 60°C

Box Contents
1x Tube Reservoir/Pump
1x M20 Cap
1x G1/4” Plug
1x 5mm White LED
4x 6-32 Screws

1. The pump has one outlet and two inlets. Attach the G1/4” hose fittings to your ports of choice and use the G1/4” plug to block the unused port.

2. To fill the reservoir use a small coin to undo the fill cap and fill the reservoir to the top of the glass. The fill cap can also be used as an inlet with the use of a M20 to G1/4” adapter. The fill cap cannot be used as an outlet.

3. When fitting the LED, slightly kink the LED wire and push the LED into the hole on the base of the reservoir. You might need to twist the LED slightly until it slots into place.

4. The Photon will mount directly to a radiator without need for case modifications. Use the supplied screws to attach the reservoir to your radiator.

The Photon reservoir can be mounted vertically or horizontally. If mounting horizontally the coolant level must be kept at the maximum.

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