

Automate UV treatment simply
with the flow of water



Flow sensor package allows for the full benefits of LEDs with instant on/off and unlimited cycling



Interface board with remote flow sensor allows for automated on/off operation of PearlAqua Micro



Indicator LEDs on interface board provide monitoring of flows and status of board



Mounting bracket allows for easy installations in a variety of environments



Ideal for batch operations such as water coolers, ice makers, drinking fountains, etc.



FEATURES

- 3-pin connector for flow sensor input signal
- Instantaneous on/off
- Includes 12V AC/DC power supply

OPTIONS

- Automated UV Pulsing
- Flow sensor able to be purchased separately

FLOW SENSOR SPECIFICATIONS

Minimum Actuation Flow [LPM]	0.3
Headloss at 8 LMP [mbar(psi)]	274 (4)
Inlet/Outlet Water Connection	3/8"
Max Operating Pressure [bar(psi)]	8 (116)
Compliance	ROHS
Fluid Temperature [°C (°F)]	≤ 80
Dimensions [mm]	60x28.4x36.4
Electrical Connection	XHP-3

INTERFACE BOARD SPECIFICATIONS
Variations possible based on customer requirements.

Compliance	RoHS
Electrical Connection (barrel plug)	5.5x2.1
Input Voltage [V DC]	12
Input Power [W]	15

DIMENSIONS

