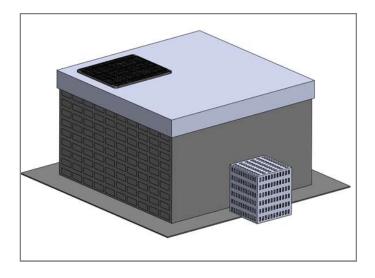
# **BLU-SMART - SATELLITE VALVE**

Blu-Smart – Satellite Valves regulate the volume of stormwater retained and/or the management of flow rates from the roof surface(s). Satellite Valves are controlled by data accumulated from a Master Valve and/or a Water Level Sensor Valve (Multiple Roof Levels Only).

- Solar Powered
- Wireless interface
- Regulates stormwater volume detained and flow rate
- Integrated overflow integral to unit





Special order product



• Per Unit



 Device is dependant on Master and/or Water Level Sensor Valve

## TECHNICAL DATA

#### Materials:

• Stainless Steel and Aluminum

### Power:

• DC (solar)

#### **Unit Dimensions:**

• 18" x 18" x 12" (26" x 26" x 12" with flanges)

#### Overflow heights available:

• 2", 4", 6", 8" (Custom heights available)

#### Valve Sizes Available:

• 2", 3", 4"

#### **Operating Temperatures:**

• To -20°F (-28°C)

#### Maximum Retention:

• Up to 12" (7.48 GAL/SF - 1 CF/SF)

#### Maximum Flow Rate:

• Programmable to local code requirements

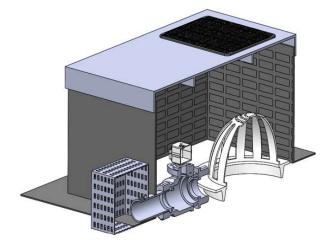
#### Standard Kit:

- Drain Box & Cover
- Main Control Box
- Automated Valve

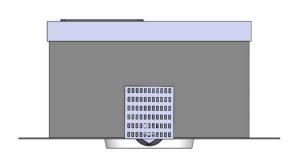
## Additional Components & Accessories:

- Constant Monitoring Leak Detection
- Master Valves
- Water Level Sensor Valve
- Remote Desktop Controls
- Mobile Device Application
- Building Operating System Integration

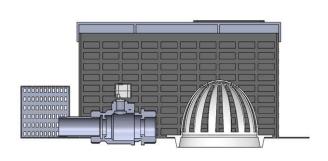
**Isometric Section** 



Front View



**Section View** 



**Top View** 

