

'16
NOVEDAD
NEW

CARACTERÍSTICAS TÉCNICAS TECHNICAL CHARACTERISTICS



Surtidor cristalino laminar que se caracteriza por el hecho de no desprender ninguna gota de agua desde el inicio hasta el final de su recorrido, equivalente a un tubo de vidrio o fibra óptica.

Mediante un sistema de iluminación interno, se consigue una conducción del 100% de la potencia lumínica en toda la longitud del chorro.

Existe también la posibilidad de realizar micro cortes mediante el llamado efecto "Jumping", que consigue pequeños tramos de agua que vuelan siguiendo una trayectoria parabólica.

Crystalline laminar nozzle that does not split any drop of water, from the beginning to the end, being a parabolic perfect path and working on the limits of the fluid dynamics laws, equivalent to a pipe of glass or fiber optics.

The Glassy jets drive the light inside the water during the whole path, illuminating only the water and not creating any lighting contamination.

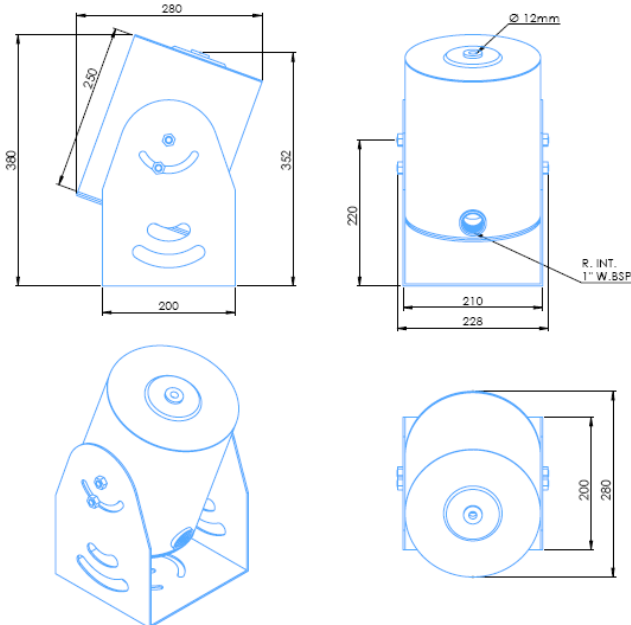
There also exists the possibility of performing small cuts with the "Jumping" effect option, which obtains small pieces of water that fly following the parabolic path..

GLASSY JET

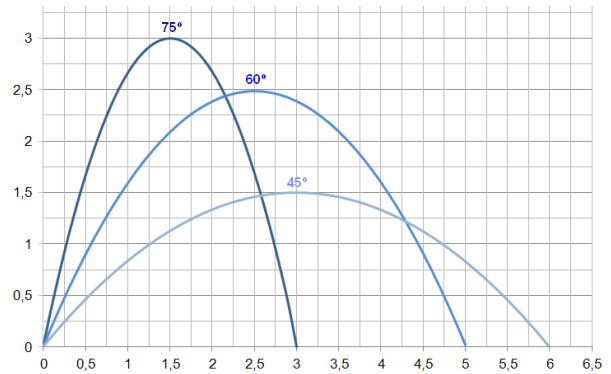
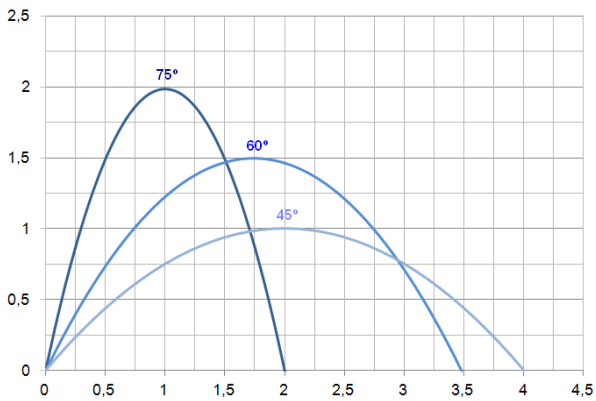
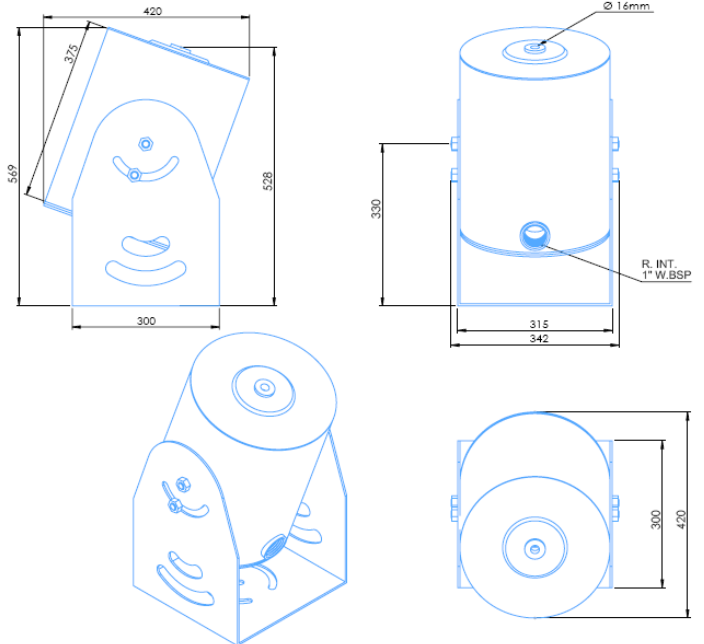
| Código / Code: | | 66559 | 66561 |
|---------------------------------|--------------------------------|-----------------------------------------------|-----------------------------------------------|
| Dimensiones (L x W x H) [mm] | Dimensions (L x W x H) [mm] | 300 x 230 x 380 | 490 x 350 x 700 |
| Tipo de luz | Light type | RGB - DMX | RGB - DMX |
| Tensión Nominal iluminación [V] | Light Nominal Voltage [V] | 24 VDC | 24 VDC |
| Tensión Nominal Jumping [V] | Jumping Nominal Voltage [V] | - | - |
| Potencia (Jumping) [W] | Power (Jumping) [W] | - | - |
| Potencia (Iluminación) [W] | Power (Light) [W] | 4,5 | 4,5 |
| Potencia (Total) [W] | Power (Total) [W] | 4,5 | 4,5 |
| Conexión de Entrada de agua | Water Inlet connection | 1" G | 1" G |
| Diámetro surtidor [mm] | Jet diameter [mm] | 12 standard / 14 optional | 16 standard / 18 optional |
| Profundidad máxima [mm] | Maximum water depth [mm] | 300 | 470 |
| Rango inclinación surtidor [°] | Jet rake range [°] | 30-90 | 30-90 |
| Control iluminación | Light control | DMX (3 channel) | DMX (3 channel) |
| Control Jumping | Jumping system control | Relay / DMX (1 channel) | Relay / DMX (1 channel) |
| Material | Material | Stainless steel 316 | Stainless steel 316 |
| Peso[kg] | Weight [kg] | 10 | 18 |
| Parábola dinámica del surtidor | Dynamic parabola | With individually pump and frequency inverter | With individually pump and frequency inverter |
| Parábola máxima de agua | Maximum parabola of water | 4 | 6 |
| Caudal (máx. parábola) [m3/h] | Flow (max. parabola) [m3/h] | 2 | 4,2 |
| Presión(máx. parábola) [bar] | Pressure (max. parabola) [bar] | 0,4 | 0,6 |
| Requisitos hidráulicos | Hydraulic operation | 130 microns filtered water | 130 microns filtered water |

DIMENSIONES
DIMENSIONS

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EJEMPLOS
EXAMPLES

