Rovtech Solutions Micro Seacam (Bullet Camera) is an underwater video camera but with the added function of being its own source of light. A ring of high brightness white LEDs surrounding the camera view, lights the area in front of the camera.

The Mini LED Seacam is ideally suited for use in pipe inspection as the LEDs eliminate the need for a separate lamp, this combined with its small size and round shape allows it to be guided round pipes and conduits with relative ease.

The LED lighting can be dimmed which is particularly useful when operating in water and can reduce problems with backscatter and reflections from shiny objects.

The LED lighting is characteristically, significantly lower power than other sorts of lighting and generates very little heat.

As the LEDs have no filament, the camera is resistant to vibration and hard knocks and the life expectancy of the high brightness white LEDs is significantly longer than that of standard bulbs.

If any specific size is required please contact RSL to discuss other modules that can be manufactured.

Seacam Bullet Camera
Stainless Steel, Aluminium or Acetyl Housing
Fused Silica Front Port
4 Pin Subcon Connector (or User Defined)
700+ TV lines resolution
0.01 Lux Minimum Light Levels
Wide angle electronic iris lens
12-24v D.C. ± 10% operation
30mm dia x 120mm long exc connector
Depth Rated 200m standard (Available up to 6000m)

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