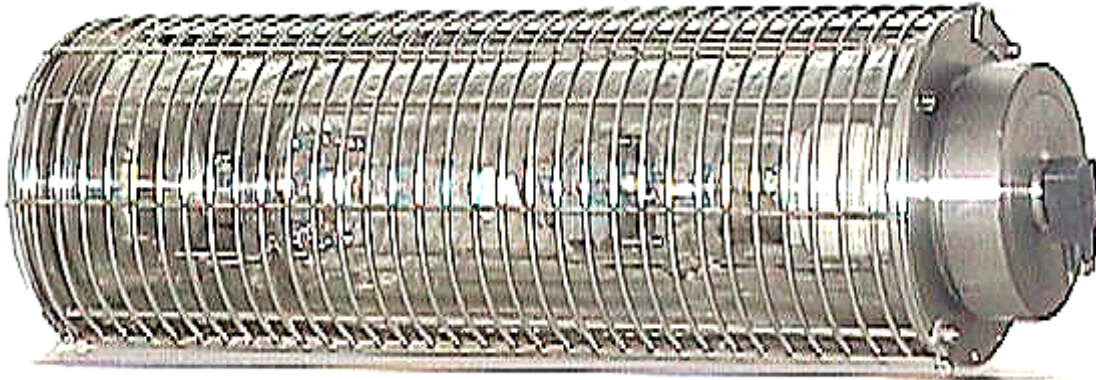


METAL HALIDE HI-BRIGHTNESS UNDERWATER/IN-AIR LIGHT



Utilising the latest metal halide technology, RSL have developed a range of pond lamps that give up to 5 times the light output of standard quartz halogen lamps, with 10 times the lifetime. There is also an economic saving in that, typically, a 250w metal halide lamp will give the same output as a 1000w quartz halogen lamp at only 25% of the power cost.

They come in three different sizes - 250w, 400w & 1000w and can operate up to 30m away from the surface mounted control equipment.

| Type | Lumens Output | Power Cons | Lifetime (hours) |
|------------------------|---------------|------------|------------------|
| 1000w quartz halogen | 21,000 | 1kw | 2000 |
| RSL 250w metal halide | 21,000 | .25kw | 20,000 |
| RSL 400w metal halide | 36,000 | .4kw | 20,000 |
| RSL 1000w metal halide | 110,000 | 1kw | 20,000 |

Utilising the optional quartz glass envelope, which has minimal thermal expansion, it is possible to operate the lamp in air then immerse it in water without damage to the lamp itself.

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