

5000RGS/RGT



Fountains - Pools - Free Standing

The 5000 Series freestanding underwater fixtures are designed for use in smaller, shallower decorative fountains and reflection pools. These luminaires blend unobtrusively during the day and their engineered optics are fully adjustable by way of a swivel yoke assembly to provide stunning lighting effects at night. The versatile 5000 Series fixtures offer a variety of lamp options in both low voltage and line voltage, from 75W MR16 to 500W T4 quartz. Luminaires are factory lamped.

Specifications

Housing:

Spun stainless steel. Housing includes naval brass cord seal.

Rockguard:

Nickel bronze alloy (standard).

Swivel Yoke:

Nickel bronze alloy. Short (S) or tall (T) stand available. Tall stand is adjustable from 8-1/2" to 12-7/8" height.

Lens:

Clear, high-temperature tempered glass. Optional colored lenses available.

Gasket:

Single-piece, high-temperature silicone.

Fasteners:

Stainless steel.

Thermal Cutoff:

Integral and furnished as standard on all fixtures. This enables fixture to be used in accordance with NEC Article 680-51 in installations without an external low-water cutoff.

Socket:

High-temperature porcelain; Low voltage: bi-pin, Incandescent: minicandelabra.

Wiring:

Standard 15' of 16-3 STO-WA water-resistant cord. Fixture is pre-wired and potted to prevent water entry. Longer cord length available on request.

Warranty:

Three year limited warranty.

Certification:

ETL Listed to U.S. and Canadian safety standards for submersion in fountains and decorative pools.

Accessories:

(Must Be Ordered Separately and Field Installed)

JB1:

Junction Box-2 lights, 10.5 cubic inches. Singles 3/4" N.P.T. bottom. (2) 1/2" or 3/4", one each end.

JB2:

Junction Box-4 lights, 21.3 cubic inches. (2) 1" max. N.P.T. bottom. (4) 1/2" or 3/4", one each end.

JB4:

Junction Box-8 lights, 40 cubic inches. (2) 1-1/4" N.P.T. bottom. (8) 1/2" or 3/4", two each side.

JB6:

Junction Box-12 lights, 125.7 cubic inches. (2) 2" N.P.T. bottom. (20) 1/2" or (16) 3/4", sides.

CC50:

Machined Naval Brass Cord Seal-Neoprene packing seal, brass friction ring. 1/2" N.P.T. for use with 16-3 STO-WA entry into junction box.

EC34:

Stainless steel waterproofing penetration fitting. 3/4" N.P.T. x 8" long for use with supply conduit into junction box.

EC1:

Stainless steel waterproofing penetration fitting. 1" N.P.T. x 8" long for use with supply conduit into junction box.

5000RGS/RGT

Project:

Fixture Type:

S=Short Stand
T=Tall Stand

BLU=Blue
RED=Red
GRN=Green
AMB=Amber

Ordering Logic

| Wattage/Lamp | Model No. | Stand | Optional Lens | Voltage |
|----------------------|-----------|-------|---------------|---------|
| 75W MR16 (included)* | 5075LVRG | () | () | 12 |
| 100W T3 (included)* | 5010LVRG | () | () | 12 |
| 100W T4 (included) | 5010RG | () | () | 120 |
| 150W T4 (included) | 5015RG | () | () | 120 |
| 250W T4 (included) | 5025RG | () | () | 120 |
| 500W T4 (included) | 5050RG | () | () | 120 |

*Remote low voltage transformer required (see accessories).

Model No:

Stand:

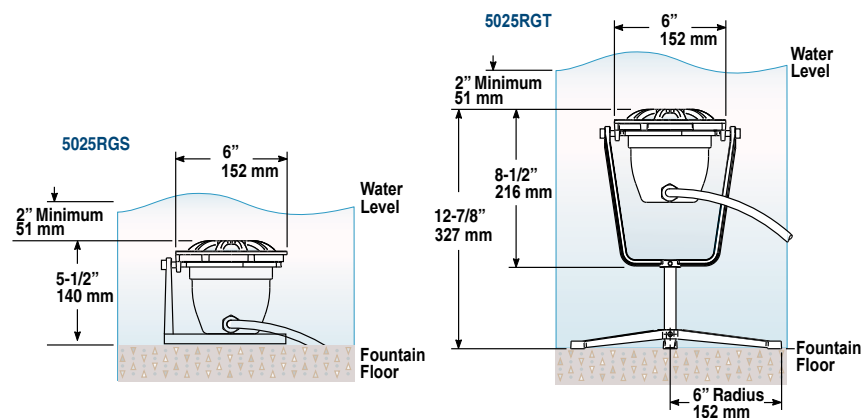
Optional Lens:

Voltage:

Note - Corrosive Conditions

Excessive use of bromine or chlorine in water can cause a corrosive environment for bronze alloy light fixtures. Proper pH balance above 7.0 should be maintained at all times to eliminate the risk of corrosion. A natural patina process of the fixture will occur in these conditions and is not harmful in any way.

Dimensions




Project Notes:

Approval:

Any dimension on this sheet is to be assumed a reference dimension and used for information purposes only. It does not govern manufacturing or inspection requirements.

Bronzelite®

100 Craftway Drive • Littlestown, PA 17340
800 273-1569 • Fax 717 359-9545 www.bronzelite.com

 Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled "Contains Mercury" and/or with the symbol "Hg." Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at www.lamprecycle.org