

J.A. Rosa Construction, LLC

REQUEST FOR INFORMATION RFI #5

Project: Hamden High School Improvements to the Pool
Architect: Silver Petrucelli
Date: 12/7/18
Drawing No.:
Specification: Lighting

Description:

Paragon pool lights are discontinued (Types D & D1). Could you have Silver + Petrucelli specify a replacement or double check the nomenclature?

The Paragon "KDI Slimlite G5 LED Light" (64-170 & 64-171) is available. See attached pdf of the specified fixture, and here is the contact information for the company we were working with who can provide pricing.

Keith Kaelin
Recreonics, Inc.
4200 Schmitt Ave
Louisville, KY 40213
800-428-3254 X423
Fax 800-428-0133
Steve Croteau - SP+A - 12/11/18



Commercial Swimming Pool Lights

NOTE: All Orders for Hydrel Lights are non-cancelable and non-returnable.



Hydrel Model 4426 LED Lights

Hydrel's 4426 60-watt LED niche mount luminaire provides superior lumen maintenance and optimized energy performance for use in wet-niche mounted swimming pool and fountain applications. The 4426 is available in non-dimming Monochromatic LED which is comprised of a one color LED array and a driver. Lights are provided with standard 35' electrical cords. Niches are sold separately.

- Monochromatic LED Light**.....64-617
Available colors are: Cool White (.CW), Warm White (.WW), Amber (.A), Blue (.B), Green (.G) and Red (.R).
- 96 Watt LED Light**64-619
White 53KW only, 35' cord.
- Stainless Steel Niche**.....64-522
- Additional Cord 5' Increments**64-528
- Replacement Lens**65-190
- Replacement Gasket**.....65-177



Hydrel Model 4425

These heavy-duty cast bronze fixtures with stainless steel forming niches are designed for "wet niche" installation in swimming pools. They accommodate 120 volt PAR 56 500 watt quartz, 300 watt incandescent, or 12 volt PAR 56 300 watt lamps. A cast bronze safety "Electro-Grid" located between the face of the lamp and the lens, forms a protective barrier to any electrical field that might occur as a result of a malfunction of the fixture. (Lamp included; niche sold separately.)

- 300 Watt (12V), 35' cord**.....64-525
- 300 Watt (120V), 35' cord**.....64-505
- 500 Watt (120V), 35' cord**.....64-510
- Stainless Steel Niche**.....64-512
- 300 Watt (12V) Lamp**65-170
- 300 Watt (120V) Lamp**65-106
- 500 Watt (120V) Lamp**65-162
- Replacement Lens**65-194
- Replacement Lens Gasket**.....65-165
- Replacement Grid Gasket**65-171



Hydrel Model 4427

These heavy-duty cast bronze fixtures, with stainless steel forming niches are designed for "wet niche" installation in swimming pools. They accommodate 120 volt PAR 64 1000 watt quartz lamps. A cast bronze safety "Electro-Grid" located between the face of the lamp and the lens, forms a protective barrier to any electrical field that might occur as a result of a malfunction of the fixture. (Lamp included; niche sold separately.)

- 1000 Watt (120V), 35' cord**.....64-515
- Stainless Steel Niche**.....64-512
- 1000W (PAR 64) Lamp**65-160
- Replacement Lens**65-198
- Replacement Lens Gasket**.....65-165
- Replacement Grid Gasket**65-167



Hydrel Model 4800 - LED Light

Smaller than conventional fixtures, Hydrel's 9-Watt non-dimming LED niche mount light requires 1/5 the cubic volume while providing superior illumination and energy performance for swimming pools and spas. It is designed to be recessed into a stainless steel niche as a "Wet Niche" type fixture, and comes with 35' of cord and a one color LED array and driver. Available in 120 and 12 volt and in 7 different colors. Niche sold separately.

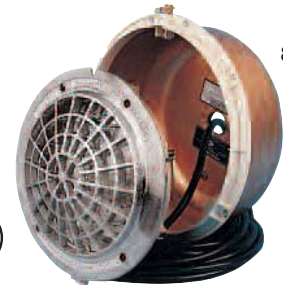
- Hydrel Model 4800 LED 120-V Light**64-620
- Hydrel Model 4800 LED 12-V Light**64-622
- Available colors are: Amber (.A), Cool White (.CW), Warm White (.WW), Red (.R), Green (.G) and Blue (.B).
- Stainless Steel Niche**.....64-612



Hydrel 4800 Series - Round Bezel

The 4800 series features swimming pool lights smaller in size than conventional units - approximately 1/5 the cubic volume. They are available with round or square bezel and use 120 volt, 100 watt or 150 watt quartz halogen lamps. Available with a 12 volt, 75 watt MR16 lamp as well. (Lamp included; niche sold separately.)

- 75 Watt (12V), 35' cord**.....64-600
- 100 Watt (120V), 35' cord**.....64-605
- 150 Watt (120V), 35' cord**.....64-610
- Stainless Steel Niche**.....64-612
- 100 Watt (120V) Lamp**65-173
- 150 Watt (120V) Lamp**65-174
- Replacement Lens**65-196
- Replacement Lens Gasket**.....65-178



89% More Efficient!!



KDI Slimlite 5G LED Light

The Slimlite is the shallowest fixture available on the market today, making it ideal for both new and retro-fit installations. The Slimlite features a protective grill constructed of heavy-duty clear powder-coated chrome-plated brass, and a 55-watt LED light that is equivalent to a 500W halogen light. **Niche sold separately.**

- 5G LED Slimlite w/30' Cord**.....64-170
Weight: 16 lbs.
- 5G LED Slimlite w/50' Cord**.....64-171
Weight: 18 lbs.
- 5G LED Slimlite w/100' Cord**.....64-172
Weight: 22 lbs.
- 5G LED Slimlite w/150' Cord**.....64-173
Weight: 27 lbs.
- 5G LED Slimlite w/250' Cord**.....64-174
Weight: 36 lbs.
- Underwater Niche, 3/4" Conn.**65-137
- Replacement LED Circuit Kit**.....65-114
- Replacement Lens**65-180
- Replacement Gasket**65-113