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**FOR IMMEDIATE RELEASE: Introducing Spring City's Revolutionary Line of Patent Pending LED Luminaires**

**Spring City, PA – March 6, 2009** – Spring City Electrical Manufacturing is proud to announce a line of patent pending made in America LED Luminaires. The initial line of LED luminaires consists of the Franklin Square, the Washington, William and Mary and the Columbia. Our CROSSFIRE™ Optical System and CoolCast™ heat dissipation technology allow for a warm blanket of light without compromising the junction temperature. Independently tested IES files are currently available.

With the help of our patent pending CROSSFIRE™ Optical System, we are able to blend the light so that each LED is not visible. “Our main goal when designing this fixture was to adhere to the expected appearance set by Spring City and the decorative outdoor lighting industry. We found that maintaining old-world charm appearance on the outside with revolutionary technology internally was the key to success of this optical system,” Alan Brink, President of Spring City.

In order for the CROSSFIRE™ Optical System to function properly, Spring City paired this technology with a CoolCast™ dissipation technology maintain a low junction temperature. CoolCast™ dissipates the heat produced from the optical system directly to

the outside through our cast aluminum hood. This technology allows the fixture to maintain a 60° C junction temperature assuming an ambient temperature of 25° C.

Spring City LED optical systems provide better light control, easier maintenance, and superior cost-effectiveness. The operational lifespan is well over 75,000 hours and this fixture is offered with a variable color temperature ranging from 2700K to 6000K.

Spring City offers a seven-year warranty on our line of LED fixtures. For further information and warranty information, please navigate to [www.springcity.com](http://www.springcity.com).

### **About Spring City:**

Spring City's core business consists of cast ornamental lighting systems. Our huge design library and advanced data processing bring you full submittal drawings and specifications in minimum time. With Spring City, you can choose from the country's widest range of traditional styles - or create your own custom designs. And since we don't send our work out to another foundry (or another country,) we can maintain tight project timing and stringent quality control over every single step of your job, from initial preparation all the way to final finishing. For more information, please visit [www.springcity.com](http://www.springcity.com)

For more information about our LED Luminaires, contact Tracie Calvert at 610-948-4000 or via email [tcalvert@springcity.com](mailto:tcalvert@springcity.com). Attached you will find a Franklin Square LED photograph.

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