

# News To Note

February 1, 2011

## TECHNICAL SERVICE BULLETIN

Recently, the Department of Energy enforced a ban on certain types of 100-watt white incandescent reflector light bulbs, which has affected the Pentair Water Pool and Spa® SpaBrite® 120V lights.

For several months leaders in the pool and spa industry, including Pentair Water Pool and Spa, have made a concerted effort to have our industry excluded from this ban. As of this date, we have not received any exemption from this federal law. During this time, our lead engineers have been testing alternatives for our SpaBrite 120V product line, not certain of what the outcome of the government regulation would be.

As a result, we are pleased to announce the new PAR16 60-watt SpaBrite energy-efficient halogen bulb. Pentair has conducted thorough testing of the new SpaBrite light and has shown the brightness is equally as bright as the banned 100-watt incandescent reflector and is more energy-efficient. Also, to increase the brightness of the light even further, the light will now use the lens from our LED lights which improves the light distribution throughout the pool or spa.

The pricing of this new light, even with the more expensive PAR 16 60-watt halogen bulb and LED lens, will remain the same as the 100-watt incandescent reflector light. The affected part numbers are listed in the table below.

Old Part #	New Part #	Description
78104100	78106000	120 Volt, 30 Ft
78108100	78106100	120 Volt, 50 Ft
78109100	78106200	120 Volt, 100 Ft
78105500	78106300	120 Volt, 150 Ft
78108500	78106400	120 Volt, 200 Ft
78103102	Pending CSA approval	120 Volt, 30 Ft - Canadian
79108000	650139Z	Replacement bulb kit

Please note that there are no changes to the 12V SpaBrite models.

If you have any questions about the new SpaBrite replacement bulb, please contact your Pentair Water Pool and Spa representative.

Best regards,



Mike Tacconi  
 Director of Customer Advocacy  
 Pentair Water Pool and Spa, Inc.



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