



PRODUCT INFORMATION BULLETIN

Date: August 28, 2014
Number: 7851
Division: Genie®
Product Family: Residential Openers
Product Series: All Residential Openers
To: All Genie Professional Line Wholesalers, Dealers and Installers
Re: LED Replacement Bulb Fit and Function

The obsolescence of the basic incandescent light bulb has raised questions regarding the functional and dimensional compatibility of LED bulbs with Genie openers. Aside from the simple “will it fit” dimensional factor, there are certain brands/types of LED’s that can cause interference with the radio signals. These LED’s may not have robust enough electronics to limit interference and can have an effect on the operation of nearby devices (such as affecting the transmitter range of the opener).

To keep our customers in the best position possible, Genie has conducted both function and fit tests with many of today’s most readily available LED replacement bulbs. These LED’s showed minimal radio frequency impact when compared to other bulbs tested. Other LED’s will likely work but the effects on transmitter range could vary.

For fit and function within Genie garage door openers, the below LED replacements fit well and are the least likely to impact radio function:

Equivalent Wattage	Brand	Mfg. Part Number
60	Philips Slim Line	9290002707
60	GE Energy Smart	LED11DA19V2/827S
40	GE Energy Smart	LED7DA19V2/827S
40	Utilitech Pro LED	LA19DM/CL/LED
40	Utilitech Pro LED	YGA03A08-7W-850
40	Utilitech Pro LED	LA19DM/LEDG2

It should be noted that the above table is subject to change due to the frequent updates and revisions by the various bulb manufacturers. Therefore the table should be used as a guide for what is available today and not be considered a final determination of bulb manufacturer or style for any future replacement LED bulbs.

As needed, please reference PIB 3747 regarding the use of CFLs in the IntelliG® and TriloG™ Series openers.