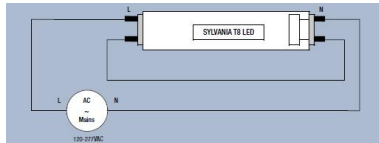


## Video Comparison of LED T8 Lamp Retrofit

Below is a comparison of three most popular energy efficient LED T8 lamps on market.

Category	Pros	Cons
Double-ended T8 w/ internal driver & double-safety switch	<ul style="list-style-type: none"> <li>• A stand-alone lamp</li> <li>• Minimal re-wiring, easy installation</li> <li>• Used with either shunted or non-shunted lampholders</li> <li>• Save 50-70% installation labor</li> <li>• Single SKU for spare lamps</li> <li>• Lowest total cost of ownership</li> <li>• No electric shock hazards; UL 1598C classified</li> </ul>	<ul style="list-style-type: none"> <li>• None</li> </ul>
Double-ended T8 w/ internal driver & jumper wire	<ul style="list-style-type: none"> <li>• None</li> </ul> 	<ul style="list-style-type: none"> <li>• Require non-shunted lamp holders</li> <li>• Need extra jumper wire to connect the two ends of the fixture</li> <li>• Long installation time and high labor cost</li> <li>• Possible electric shock</li> </ul>
LED T8 w/ external driver	<ul style="list-style-type: none"> <li>• No need to replace a lamp when driver fails</li> </ul>	<ul style="list-style-type: none"> <li>• Not a stand-alone lamp; need an external driver to operate</li> <li>• Need to remove ballast</li> <li>• Extra time needed to install the external driver</li> <li>• When the driver fails, the entire fixture is out of service</li> <li>• Require certified electrician to replace the external driver</li> <li>• Complicated wiring for 2/3/4-lamp configuration</li> <li>• Multiple SKU's in inventory for external drivers</li> </ul>

The above static comparison doesn't tell the whole story. The installation time varies greatly for these LED T8 lamps. To see it is to believe it. Courtesy of [Millennium Lighting Consultants Corp.](http://www.millenniumlighting.com), the installation demonstration of these three types of LED T8 lamps can now be viewed on <http://www.youtube.com/MLConsultants>



If you like to save 50% or more on LED T8 retrofit installation labor costs, ask Aledra for its best selling double-ended **EasiRetrofit®** LED T8 tubes. Contact us at +1-425-430-4555 or [sales@aleddra.com](mailto:sales@aleddra.com).

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