

Fulham seeks to continually provide high quality and dependable products built on solid technology platforms. It occasionally becomes necessary to end the life of products due to changes in the market and technology improvements. For assistance, please contact Fulham Client Services (323-599-5000) or order@fulham.com.

This letter announces the product upgrade and replacement plan for the following **ThoroLED DC Engines & Kits**. Available now are the next generation of NEW and IMPROVED Fulham **Vizion DC LED Retrofit Kits**.

The new DC kits, identified by part numbers beginning VKM, feature universal voltage input (120-277V), 0-10V dimming, and UL Classification for field installation in surface mounted luminaires. These new DC kits offer improved efficacy, better color consistency, and faster delivery times, as they are assembled in the USA. The new DC kits are available in round 7.8" diameter (4 models) and rectangular 4" x 7" (2 models). More information on these new Fulham DC kits can be found [here](#).

With the new and improved DC kits now available, we will be discontinuing the following previous models. The last date to order these products will be December 31, 2018, unless stock is depleted sooner.

DISCONTINUED ITEM	DESCRIPTION	REPLACEMENT ITEM (y=CRI, xx=CCT)	DESCRIPTION
TEMUNV011HRxxx1	11W DC 0-10V ENGINE HALF ROUND UNV	TJTUNV010ACyxxB	10W AC TRIAC KIT SMALL ROUND UNV
TEMUNV013HRxxx1	13W DC 0-10V ENGINE HALF ROUND UNV	TJTUNV010ACyxxB	10W AC TRIAC KIT SMALL ROUND UNV
TEMUNV013RDxxx1	13W DC 0-10V ENGINE ROUND UNV	VKMUNV008RDyxxA	8W DC 0-10V KIT ROUND UNV
TEMUNV013RTxxx6	13W DC 0-10V ENGINE RECTANGULAR UNV	VKMUNV008RTyxxA	8W DC 0-10V KIT RECTANGLE UNV
TEMUNV021RDxxx1	21W DC 0-10V ENGINE ROUND UNV	VKMUNV012RDyxxA	12W DC 0-10V KIT ROUND UNV
TEMUNV025RDxxx1	25W DC 0-10V ENGINE ROUND UNV	VKMUNV018RDxyyA	18W DC 0-10V KIT ROUND UNV
TEMUNV032RDxxx1	32W DC 0-10V ENGINE ROUND UNV	VKMUNV025RDyxxA	25W DC 0-10V KIT ROUND UNV
TEMUNV039RDxxx1	39W DC 0-10V ENGINE ROUND UNV	VKMUNV025RDyxxA	25W DC 0-10V KIT ROUND UNV
TET120013HRxxx1	13W DC TRIAC ENGINE HALF ROUND 120V	TJTUNV010ACyxxB	10W AC TRIAC KIT SMALL ROUND UNV
TET120013RDxxx1	13W DC TRIAC ENGINE ROUND 120V	TJTUNV015ACyxxB	15W AC TRIAC KIT ROUND UNV
TET120013RTxxx6	13W DC TRIAC ENGINE RECTANGLE 120V	TJTUNV015ARyxxB	15W AC TRIAC KIT RECTANGLE UNV
TET120021RDxxx1	21W DC TRIAC ENGINE ROUND 120V	TJTUNV023ACyxxB	23W AC TRIAC KIT ROUND UNV
TET120025RDxxx1	25W DC TRIAC ENGINE ROUND 120V	TJTUNV023ACyxxB	23W AC TRIAC KIT ROUND UNV

TEUNV032RDxxx1	32W DC NON-DIM ENGINE ROUND UNV	VKMUNV025RDyxxA	25W DC 0-10V KIT ROUND UNV
TEUNV039RDxxx1	39W DC NON-DIM ENGINE ROUND UNV	VKMUNV025RDyxxA	25W DC 0-10V KIT ROUND UNV
TK1120013RTxxx6	13W DC NON-DIM KIT RECTANGLE 120V	VKMUNV008RTyxxA	8W DC 0-10V KIT RECTANGLE UNV
TKMUNV011HRxxx1	11W DC 0-10V KIT HALF ROUND UNV	TJTUNV010ACyxxB	10W AC TRIAC KIT SMALL ROUND UNV
TKMUNV011RDxxx1	11W DC 0-10V KIT ROUND UNV	VKMUNV008RDyxxA	8W DC 0-10V KIT ROUND UNV
TKMUNV011RTxxx6	11W DC 0-10V KIT RECTANGLE UNV	VKMUNV008RTyxxA	8W DC 0-10V KIT RECTANGLE UNV
TKMUNV013HRxxx1	13W DC 0-10V KIT HALF ROUND UNV	TJTUNV010ACyxxB	10W AC TRIAC KIT SMALL ROUND UNV
TKMUNV013RDxxx1	13W DC 0-10V KIT ROUND UNV	VKMUNV008RDyxxA	8W DC 0-10V KIT ROUND UNV
TKMUNV013RTxxx6	13W DC 0-10V KIT RECTANGLE UNV	VKMUNV008RTyxxA	8W DC 0-10V KIT RECTANGLE UNV
TKMUNV021RDxxx1	21W DC 0-10V KIT ROUND UNV	VKMUNV012RDyxxA	12W DC 0-10V KIT ROUND UNV
TKMUNV025RDxxx1	25W DC 0-10V KIT ROUND UNV	VKMUNV018RDxyyA	18W DC 0-10V KIT ROUND UNV
TKMUNV032RDxxx1	32W DC 0-10V KIT ROUND UNV	VKMUNV025RDyxxA	25W DC 0-10V KIT ROUND UNV
TKMUNV039RDxxx1	39W DC 0-10V KIT ROUND UNV	VKMUNV025RDyxxA	25W DC 0-10V KIT ROUND UNV
TKT120013HRxxx1	13W DC TRIAC KIT HALF ROUND 120V	TJTUNV010ACyxxB	10W AC TRIAC KIT SMALL ROUND UNV
TKT120013RDxxx1	13W DC TRIAC KIT ROUND 120V	TJTUNV015ACyxxB	15W AC TRIAC KIT ROUND UNV
TKT120021RDxxx1	21W DC TRIAC KIT ROUND 120V	TJTUNV023ACyxxB	23W AC TRIAC KIT ROUND UNV
TKT120025RDxxx1	25W DC TRIAC KIT ROUND 120V	TJTUNV023ACyxxB	23W AC TRIAC KIT ROUND UNV
TKUNV032RDxxx1	32W DC NON-DIM KIT ROUND UNV	VKMUNV025RDyxxA	25W DC 0-10V KIT ROUND UNV
TKUNV039RDxxx1	39W DC NON-DIM KIT ROUND UNV	VKMUNV025RDyxxA	25W DC 0-10V KIT ROUND UNV