

Strip and Troffer Retrofit Kits

Ordering Guide⁺

Model #	Description
FSR4 Series	
FSR44232AHEMV000000I	FSR4 Fluor. Retrofit Strip, 4-ft, 4.25 Wide, 2 Lamp 32W T8 (1 4' Retrofit Cover), Instant Start Ballast, High Ballast Factor, High Efficiency, Multi-Volt
FSR44232ASEMV000000I	FSR4 Fluor. Retrofit Strip, 4-ft, 4.25 Wide, 2 Lamp 32W T8 (1 4' Retrofit Cover), Instant Start Ballast, Standard Ballast Factor, High Efficiency, Multi-Volt
FSR44254APSMV000000I	FSR4 Fluor. Retrofit Strip, 4-ft, 4.25 Wide, 2 Lamp 54W T5 (1 4' Retrofit Cover), (1) Program Start Multi-Volt Ballast
FSR8 Series	
FSR84432AHEMV000000I	FSR8 Fluor. Retrofit Strip, 8-ft, 4.25 Wide, 4 Lamp 32W T8 (2 4' Retrofit Covers, High Ballast Factor High Efficiency Multi Volt Ballast
FSR84432ASEMV000000I	FSR8 Fluor. Retrofit Strip, 8-ft, 4.25 Wide, 4 Lamp 32W T8 (2 4' Retrofit Covers, Instant Start Standard Ballast Factor, High Efficiency, Multi-Volt
FSR84454APSMV000000I	FSR8 Fluor. Retrofit Strip, 8-ft, 4.25 Wide, 4 Lamp 54W T5 (2 4' Retrofit Covers, (2) Program Start Multi-Volt Ballast
FTR1 Series	
FTR12214APSMV0000I	FTR1 Direct/Indirect Fluorescent Troffer Retrofit Kit, 2'x2', Steel, 2 Lamp 14W T5, Programmed Rapid Start, Multi-Volt
FTR14228APSMV0000I	FTR1 Direct/Indirect Fluorescent Troffer Retrofit Kit, 2'x4', Steel, 2 Lamp 28W T5, Programmed Rapid Start, Multi-Volt
FTR14254APSMV0000I	FTR1 Direct/Indirect Fluorescent Troffer Retrofit Kit, 2'x4', Steel, 2 Lamp 54W T5, Programmed Rapid Start, Multi-Volt

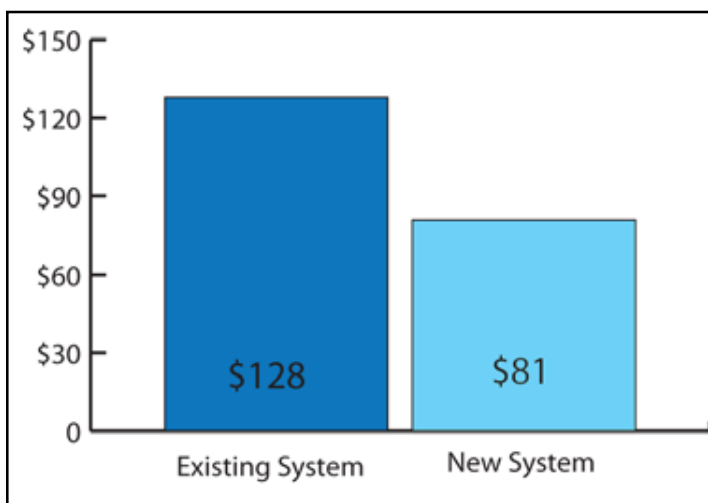
Field Installed Reflectors

Model #	Description
FSR4-A	FSR4 Retrofit Kit Specular Aluminum Reflector (86%)
FSR4-E	FSR4 Retrofit Kit Enhanced Specular Aluminum Reflector (95%)
FSR4-W	FSR4 Retrofit Kit White Aluminum Reflector (91%)
FSR8-A	FSR8 Retrofit Kit Specular Aluminum Reflector (86%)
FSR8-E	FSR8 Retrofit Kit Enhanced Specular Aluminum Reflector (95%)
FSR8-W	FSR8 Retrofit Kit White Aluminum Reflector (91%)

Experience the savings!

Below is an example of the potential money saved in energy costs for 1 year by retrofitting a T12 Magnetic Fluorescent Fixtures for an eight foot Retrofit Strip. With energy saving costs like this, the fixtures will pay for themselves! Also, if you act now, there are rebate incentives with local utilities when you purchase lamps!

Energy Cost Estimator					
		Existing System		New System	
		2x 110W T12HO		FSR84432AHI High Ballast Factor Fluorescent Strip Retrofit	
Hours burned per year	4368	Number of Fixtures	1	Number of Fixtures	1
Cost per kWh\$	0.12	Watts per Fixture (existing system)	244	Watts per Fixture (new system)	154
Energy Cost Estimation		Energy used per year (existing system)	\$128	Energy used per year (new system)	\$81
		Energy saving per year (per fixture)		\$47.00	



⁺ Other configurations available
• Specifications are subject to change without notice.



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