

Complete Retrofit Kits



1 Lampholder brackets for troffers are white-painted aluminum for long life

2 Adjustable "Clip Strip" adjusts to any channel size between 4" and 5.25"

3 Ballast covers fit up to a 5.25" channel, and is white-painted aluminum for long life

4 2' and 4' aluminum troffer reflectors are available in a Miro4 or white finish (2 or 3 lamp)

5 4' aluminum strip reflectors are available in a Miro4 or white finish

6 Ballasts, lampholders and quick disconnects are pre-wired and shrink-wrapped for a simplified installation process

Hardware	Lamp Quantity	Fixture Length	Kit Components (All kits contain ballast sets)	Ballast	Lamps & Color Temperatures
CLR - Strips and Non-Troffer Hardware	1 2 3 4	4 = 4 Foot 8 = 8 Foot	B - Brackets, Hardware L - Lamps R - Brackets, Hardware, Lamps, Reflector S - Brackets, Hardware, Lamps, Strip Cover WR - Brackets, Hardware, Lamps, White Reflector WY - Brackets, Hardware, White Reflector X - Brackets, Hardware, Lamps Y - Brackets, Hardware, Reflector Z - Brackets, Hardware, Strip Cover	LB - Low Ballast Factor NB - Normal Ballast Factor Leave Blank for High Ballast Factor	For 28 Watt and/or a different color, add XX8YY to the end of the model number. XX = wattage YY = color temp. Leave Blank for 32W, 3500K Lamps

Hardware	Fixture Dimensions	Kit Components (All kits contain ballast sets)	Ballast	Lamps & Color Temperatures
CTR - 2 or 3 Lamp Troffer	22 - 2 x 2 / 2 Lamp 24 - 2 x 4 / 2 Lamp 223 - 2 x 2 / 3 Lamp 243 - 2 x 4 / 3 Lamp	R - Brackets, Hardware, Lamps, Reflector WR - Brackets, Hardware, Lamps, White Reflector WY - Brackets, Hardware, White Reflector Y - Brackets, Hardware, Reflector	LB - Low Ballast Factor NB - Normal Ballast Factor Leave Blank for High Ballast Factor	For 28 Watt and/or a different color, add XX8YY to the end of the model number. XX = wattage YY = color temp. Leave Blank for 32W, 3500K Lamps

Pre-wired Replacement Ballasts

	Item Number	Item Description	Ballast Included	Number of Sockets
	RETROFITBALLASTS			
High Ballast Factor	RETROBALHARNWD1	4 Foot, 1-Lamp Retrofit Ballast, High Ballast Factor	E2P32ISUNVHE	2
	RETROBALHARNWD2	4 Foot, 2-Lamp Retrofit Ballast, High Ballast Factor	E2P32ISUNVHE	4
	RETROBALHARNWD2X	8 Foot, 2-Lamp Retrofit Ballast, High Ballast Factor	E2P32ISUNVHE	4
	RETROBALHARNWD3	4 Foot, 3-Lamp Retrofit Ballast, High Ballast Factor	E3P32ISUNVHE	6
	RETROBALHARNWD4	4 or 8 Foot, 4-Lamp Retrofit Ballast, High Ballast Factor	E4P32ISUNVHE	8
Normal Ballast Factor	RETROBALHARNWD1N	4 Foot, 1-Lamp Retrofit Ballast, Normal Ballast Factor	E2P32ISUNVE	2
	RETROBALHARNWD2N	4 Foot, 2-Lamp Retrofit Ballast, Normal Ballast Factor	E2P32ISUNVE	4
	RETROBALHARNWD3N	4 Foot, 3-Lamp Retrofit Ballast, Normal Ballast Factor	E3P32ISUNVE	6
	RETROBALHARNWD4N	4 or 8 Foot, 4-Lamp Retrofit Ballast, Normal Ballast Factor	E4P32ISUNVE	8
Low Ballast Factor	RETROBALHARNWD1L	4 Foot, 1-Lamp Retrofit Ballast, Low Ballast Factor	E2P32ISUNVLE	2
	RETROBALHARNWD2L	4 Foot, 2-Lamp Retrofit Ballast, Low Ballast Factor	E2P32ISUNVLE	4
	RETROBALHARNWD3L	4 Foot, 3-Lamp Retrofit Ballast, Low Ballast Factor	E3P32ISUNVLE	6
	RETROBALHARNWD4L	8 Foot, 4-Lamp Retrofit Ballast, Low Ballast Factor	E4P32ISUNVLE	8



SNAP!
RETROFIT IN A JIFFY
 with our Pre-assembled Kits!

Switching out obsolete T12 lamps and replacing them with T8s couldn't be easier!

With our pre-assembled wire/ballast/lamp holder kits, retrofitting is a snap! We even include the pre-wired disconnect.

Linear Warranties

Please see page 73 in the Linear Luminaire Section.

*All data in this catalog is subject to change without notice.



Some of our products contain mercury.
 Manage according to Local, State, or Federal Disposal Laws
 See: www.lamprecycle.org or call 1-800-771-9335