

The T8 Kit Program

Presented by Calgary Lighting Products

As of January 1st, 2010, the government of Canada has banned the production of magnetic T12 ballasts in accordance with energy reduction goals.

Electronic ballasts and T8 lamps are designed to replace the magnetic and T12 predecessors. T8's encourage greater energy efficiency and higher light level quality.

Our kits supply your company with everything required to retrofit an existing T12 fixture. This includes:

- T8 lamps
- Electronic ballasts
- Shunted T8 sockets

We have kits that run 1 or 2 lamps and 3 or 4 lamps. Contact us if you have a relamp or retrofit approaching in the future.

Fluorescent lamp recycling available free of charge (conditions apply).

Benefits of Electronic Ballasts

25% less noise than magnetic ballasts

50% lighter

27% less energy required to operate

Longer life

Less heat produced, reducing HVAC costs

Can operate 1 to 4 lamps on 1 ballast

Benefits of T8 lamps

Up to 30% more lumens

38% higher light quality

Up to 50% longer lamp life

Larger range of colours (K)

Approx. 25% less mercury / tube

New 28 watt lamp available

Government Rebate Info Link:

<http://oee.nrcan.gc.ca/commercial/financial-assistance/existing/retrofits/index.cfm?attr=0>

Calgary Lighting Products is a commercial wholesale, lighting distributor.

We have created this retrofit kit to make your lives easier and promote efficiency in all lighting applications.

The kit format is beneficial to knowing your costs before relamping and purchasing the correct quantities of material, allowing for a smooth transition.

This program supports the government initiatives to promote responsible energy consumption.

* All ballasts listed below are instant start. Please ask for rapid start if required.



Lamp	Lumens	Watts Consumed		Lamp life (hrs)
		2 lamp	4 lamp	
F34 T12 (34w)	2350	68	136	20,000
F32 T8 (32w)	2950	56	112	30,000
F28 T8 (28w)	2750	49	98	30,000

1 or 2 Lamp Kits

Item No.	Item Description	Voltage	Watts/lp	Temp (K)	CRI	Hours	Lumens/lamp
T29183	Retrofit Kit for 2 Lamp T8 120-277V 41K Troffer	120-277	32	41	85	30,000	2950
T41037	Retrofit Kit for 2 Lamp T8 120-277V 50K Troffer	120-277	32	50	85	30,000	2950
T41038	Retrofit Kit for 2 Lamp T8 120V 41K Troffer	120	32	41	85	30,000	2950
T43000	Retrofit Kit for 2 Lamp T8 120-277V 35K Troffer	120-277	32	35	85	30,000	2950
T43001	Retrofit Kit for 2 Lamp T8 120-277V 30K Troffer	120-277	32	30	85	30,000	2950
T43006	Retrofit Kit for 2 Lamp T8 120-277V 35K Troffer	120-277	28	35	85	30,000	2725
T43007	Retrofit Kit for 2 Lamp T8 120-277V 41K Troffer	120-277	28	41	85	30,000	2725
T43008	Retrofit Kit for 2 Lamp T8 120-277V 50K Troffer	120-277	28	50	85	30,000	2725

*347 kits available

3 or 4 Lamp Kits

Item No.	Item Description	Voltage	Watts/lp	Temp (K)	CRI	Hours	Lumens/lamp
T43002	Retrofit Kit for 4 Lamp T8 120-277V 30K Troffer	120-277	32	30	85	30,000	2950
T43003	Retrofit Kit for 4 Lamp T8 120-277V 35K Troffer	120-277	32	35	85	30,000	2950
T43004	Retrofit Kit for 4 Lamp T8 120-277V 41K Troffer	120-277	32	41	85	30,000	2950
T43005	Retrofit Kit for 4 Lamp T8 120-277V 50K Troffer	120-277	32	50	85	30,000	2950
T43009	Retrofit Kit for 4 Lamp T8 120-277V 35K Troffer	120-277	28	35	85	30,000	2725
T43010	Retrofit Kit for 4 Lamp T8 120-277V 41K Troffer	120-277	28	41	85	30,000	2725
T43011	Retrofit Kit for 4 Lamp T8 120-277V 50K Troffer	120-277	28	50	85	30,000	2725

*347 kits available