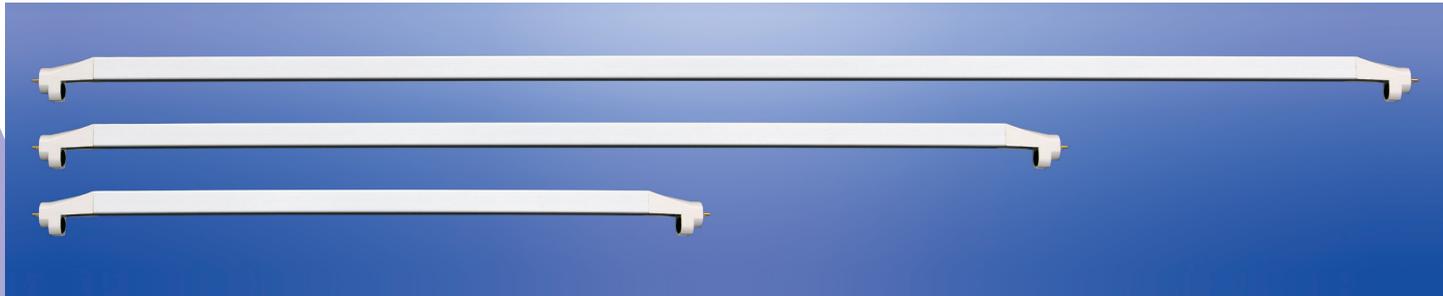


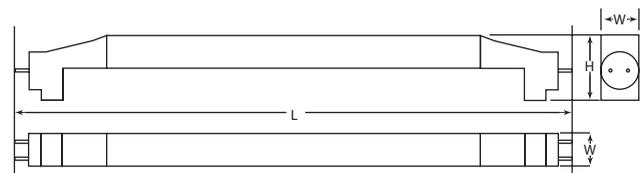
T5 - ENERGY LIGHTS



T5 Adapter



The **ATD T5-Adapter** is the ideal solution for upgrading to high efficiency linear fluorescent lamps using older light fittings. The low cost T5 adapter saves the user from the time, cost and effort needed to remove and install new fittings. Installation is easy as the T5 adapter will simply replace the old T8 Fluorescent Light, and in a short time the user is up and running with next generation lighting. Combining the latest phosphor technology for reduced lumen depreciation giving long life, higher colour temperature operation with a higher luminaire light output ratio, bringing a much brighter, more natural colour light. Electronic ballasts with low energy losses are used to provide the highest luminaire efficiency.



Why switch to T5 Fluorescent Lamps

T5 is the next generation of lighting product. T5 lamps have lower operating costs as their 30% higher efficiency compared to T8 Tri-phosphor tubes means using less power to produce equivalent brightness of larger T8 lamps. The use of electronic ballasts increases efficiency even further consuming only 2-3% of total energy consumption compared to 10-20% consumed by older magnetic ballasts.

Slim elegant design - T5 lamps are shorter than their T8 equivalents and much thinner. Having a diameter of only 16mm (5/8 inch) compared to the older T8 lamps 26mm (8/8 inch).

Reduced eye strain - No more flicker! Older lamps operate at frequencies as low as 50Hz. This low frequency can induce eye strain from the constants flickering of light. The electronic ballasts operate at 36,680 Hz. Operating at high frequencies totally eliminates flicker, producing a healthier more natural light.



Adapter with T5 Lamp

Easy Installation

Installation of the T5 adapter is simpler and quick. Simply fit the T5 Lamp into the adapter. Turn off the power. Remove the starter Finally replace the T8 lamp with the T5 adapter/lamp.

Code No.	Rated Voltage (V)	Watts (W)	Colour Box (mm)			Replaces
			L	W	H	
AXC-Y14	240	14	589	25	30	T8/20W
AXC-Y21	240	21	895	25	30	T8/30W
AXC-Y28	240	28	1199	25	30	T8/36W

Specification subject to change without notice



CTA Interenergy PTY. LTD

P.O. Box 338, Rosanna, Victoria 3084, Australia
Tel: (61-3) 9455-3991 Fax: (61-3) 9455-3992
web:ww.atd.net.au email:sales@atd.net.au

Distributed by: