



T5 Fluorescent Tube

Ozlux® T5 Fluorescent Series



LONG LIFESPAN AND HIGH EFFICACY FLUORESCENT TUBE

EFFICIENT & DURABLE

- High lamp efficacies up to 95lm/W
- Efficient Tri-Phosphor Coating
- Similar light output with T8 system
- Extended operation of 20,000 Hours

MULTI-APPLICATIONS

- Suitable for Instant ON without flicker
- Wide operating and colour temperature

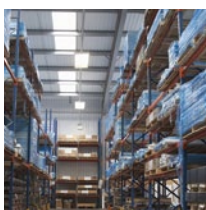
TECHNICAL

- High lamp efficacies up to 95lm/W
- Tri-Phosphor for excellent spectrum rendering

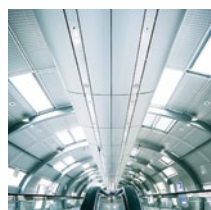
GREEN TECHNOLOGY

- Low energy consumption
- Low mercury content
- Less heat dissipation

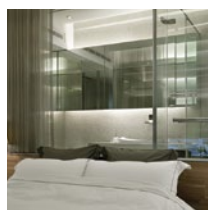
Applications:



Industrial



Commercial



Residential



ozlux® T5 Fluorescent Tube

Ozlux® T5 Fluorescent Tube is an efficient Fluorescent lighting system available for various applications. Used together with our Ozlux® Retrofit or Linear System, it offers 40% in energy savings. Even with its smaller form factor, these lamps offer high luminous efficacy of up to 95 lumens/W and offers an extended operation of 20,000 hours.

When used together with Ozlux® Retrofit or Linear System

EFFICIENCY	OZLUX® T5	CONVENTIONAL T8
Total Wattage	25	45
x 365 Days with 12 Hours/day	4380	4380
Total Consumption (kWh)	109.5	197.1
x kWh rate of RM0.397	RM43.47	RM78.25
x 1000 units of lamps	RM43,471.50	RM78,248.70
Total Energy Cost Savings*	RM34,777.20	

*Your actual savings may vary depending on energy costs in your geographic location.

TECHNICAL DATA & SPECIFICATION

PRODUCT CODE	DESCRIPTION	EFFICIENCY (LM/W)	NOM. WATTAGE (W)	COLOUR TEMP. (K)	APPROX. LUMENS (LM)	APPROX. LIFESPAN (H)	CRI
OC4F25D	4FT T5 TUBE 25W DAYLIGHT	95	25	6500	2900	20,000	85
OC4F25C	4FT T5 TUBE 25W COOL WHITE	95	25	4200	2900	20,000	85
OC4F25W	4FT T5 TUBE 25W WARM WHITE	95	25	2700	2900	20,000	85
OC2F14D	2FT T5 TUBE 14W DAYLIGHT	95	14	6500	1450	20,000	85
OC2F14C	2FT T5 TUBE 14W COOL WHITE	95	14	4200	1450	20,000	85
OC2F14W	2FT T5 TUBE 14W WARM WHITE	95	14	2700	1450	20,000	85

* Various system configuration is possible. Refer Product Naming Convention for details.

PRODUCT NAMING CONVENTION

AA-BB-CC-D

AA PRODUCT CODE
OC Standard

BB TUBE CATEGORY
2F 2 Feet Retrofit System
4F 4 Feet Retrofit System
2L 2 Feet Linear System
4L 4 Feet Linear System

CC WATTAGE
14 14 Watts
25 25 Watts

D COLOUR
D Daylight (6500K)
C Cool White (4200K)
W Warm White (2700K)
X No Tube Fitted

STANDARDS COMPLIANCE

Dir. 2002/95/EC

Compliance to RoHS Regulations

CE Compliance

Conformity to European Compliance (Conformité Européenne)

DIMENSIONS

4 Feet Tube (mm) - 1149 (L) x 16 (D)
2 Feet Tube (mm) - 549 (L) x 16 (D)

PACKING DATA

Units per box - 100 units



Switch with us to GREEN

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