

16w
2000 lm

25w
3125 lm

Professional Series

125 lm/W

LT8B-525P

LT8B-416P



AZCEL LT8B-P series

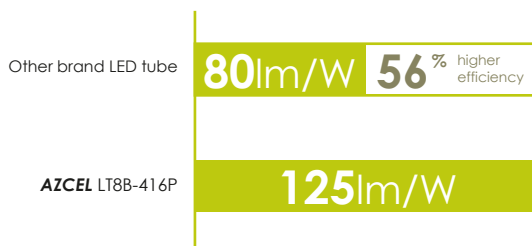
2-foot/4-foot/5-foot Professional T8 LED Tubes

Perfect replacement for T8 fluorescent tube without the need for ballast or starter. The AZCEL P Series is targeted at professional users in applications where high lumen output is required. With sophisticated thermal management and high quality components, the P Series is able to achieve 125lm/W with high energy savings. It is also easy to install with twice the life span of T8 fluorescent tube with the added benefit of containing no harmful mercury.

Applications

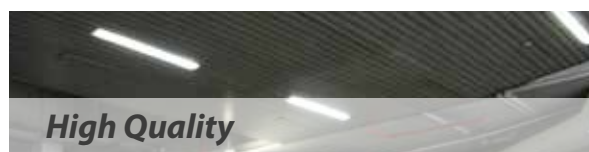
- Office lighting
- Corridor lighting
- Shop lighting
- Carpark lighting

Lighting Efficiency



Safe Design

- Entire plastic enclosure provides safe handling without electricity leakage
- Flame retardant and high temperature endurance that meets fire safety requirements
- Tubes supplied with external fuse and internally shorted – AC input at one end only
- Does not contain mercury and 100% recyclable



High Quality

- Single piece dual colour diffuser in one-stop in-house extrusion process
- In-house test for high humidity and temperature proof
- Special material selection allows high throughput of more than 90%
- Even light distribution with no colour degradation



Various Choices

- Available in 2, 4 and 5 feet length
- 3 colour temperatures
- Option for emergency battery pack



Specifications

Note: All specifications subject to change without prior notice.

100V~
240V

daylight

cool
white

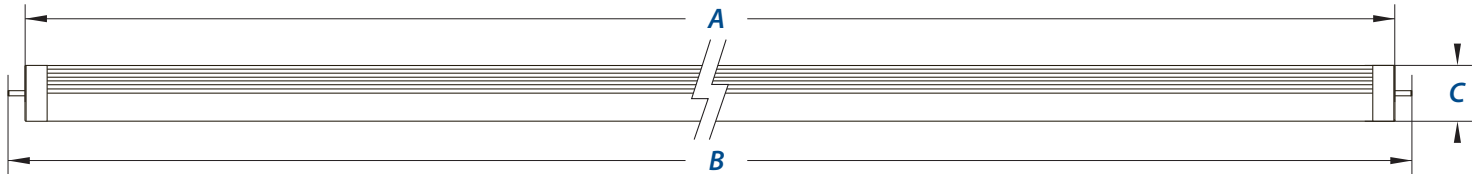
warm
white



Model No.	Power	Replacement for	Lumen	CRI	Power Factor	Length	Weight
LT8B-208P	8W	T8 Fluorescent Tube 18W	950 - 1000lm	>80	>0.9	2 feet	180g
LT8B-416P	16W	T8 Fluorescent Tube 36W	1900 - 2000lm	>80	>0.9	4 feet	360g
LT8B-525P	25W	T8 Fluorescent Tube 58W	2850 - 3125lm	>80	>0.9	5 feet	420g

Dimension

Length A x B x \varnothing C mm



LT8B-208P
2-feet, 590 x 604 x \varnothing 28 mm

LT8B-416P
4-feet, 1199 x 1214 x \varnothing 28 mm

LT8B-525P
5-feet, 1500 x 1514 x \varnothing 28 mm