



BPT518 XTREME DUTY • 12YR LED DUAL POWER LINEAR T8

INTERNAL DRIVER LAMP-STYLE RETROFIT KITS (UL TYPE B)

FEATURES

Our T8 LED tube lamp provides exceptional LED lighting with reduced energy and maintenance costs. The linear LED does not use a fluorescent ballast to work; instead they feature a built-in universal line voltage driver, making it a top of the line replacement for standard fluorescent lamps.

SINGLE OR DOUBLE ENDED DIRECT WIRE

- No ballast required, lamp runs off main
- Dual wiring capabilities (single or double-ended)
- Lamp works by any two pins in line voltage
- · Wide beam design 240° light emitting area
- Exceptional efficacy
- · Suitable for both Shunted and Non-Shunted Sockets

ELECTRICAL

Wattage	18.5W
Voltage	120-277V
Current	0.20mA
Power Factor	0.9
Total Harmonic Distortion (THD)	8.4

LIGHTING PERFORMANCE

Lumens	2600
Lumens Per Watt (Lm/W)	140
Color Temperature (CCT)	ALPINEWITE XTRABRITE™ 5000K
Color Rendering (CRI)	82
Beam Angle	240°

ENVIRONMENT

Operating Temperature	-4° ~ 110°F
Suitable Location	DAMP
Ingress Protection Rating	IP20
Suitable Fixture Type	Enclosed

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	12

COMPONENTS

LED Light Source	LumiLEDs
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CONSTRUCTION

Housing	Glass / Plastic End Caps
Lens	Frosted / Safety Coated
Base / Power Supply	Medium Bi Pin

QUALIFICATIONS





Published lumens on LED products are approximate and may vary slightly.

· Specifications are subject to change without notice.

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DIMENSIONS (Inches)

Length (MOL)	48"
Width Diameter (MOL)	1"
Weight (Lbs)	



PACKAGING

Master Carton	25	
Dimensions	49in x 6in x 6in	
Country of Origin	China	
HS Tariff	8539.52 0051	

ORDERING

ITEM#	DESCRIPTION	CASE
BPT518	L18.5T8/4FT/XB/BYP-SE-DE/SG/12Y XTREME DUTY	25