

REPLACES F32T8 FLUORESCENT

**COMMON PROBLEMS
SHORT LIFE LAMPS**



- BLACK ENDS
- DIM
- YELLOW
- SHORT LIFE



Features

● **LONG LIFE DESIGN**

- XTREME DUTY LEDs
- 12 year rated components

● **BRIGHTER WHITER LIGHT**

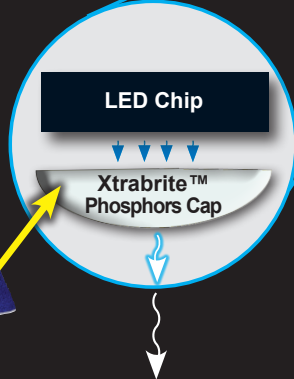
- Under 20% light loss
- 49% Brighter Xtrabrite™ phosphors

● **SAVES UP TO 47% ENERGY**

- Cool operation
- Low AC costs

● **SAFE**

- No UV / No fading / No Mercury



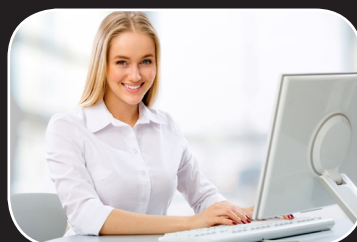
Short life
lamps lose
up to 1/2 light

Benefits of **BRIGHTER WHITER LIGHT**

- Improved productivity



- Reduced glare & eyestrain



- Colors more vibrant



1-3 YEARS

SHORT LIFE LAMPS

CAN BURNOUT AS EARLY AS 1 YEAR

XTREME DUTY™ LED DIRECT INSTALL™

12 YEARS





Division of P.Q.L., Inc.

LED Lamp Specifications

Product Code =	PLT517
Description =	L17T8/AWX8350/D.I./LED
Type =	LED (Fluorescent Retrofit)
Color Temperature =	5000° Kelvin
Color Rendering Index (CRI) =	83
Ballast Type =	Electronic F32T8 Instant Start (IS) or Program Start (PS) (Not for use on magnetic or T12 ballasts)
Operating Temperature =	-10°F to 110°F
Projected Photopic Lumens =	2445 (at N.B.F.)
Projected Seeable Lumens™ =	4523 (at N.B.F.)
Nominal Length =	48"
Diameter =	1" (T8)
Nominal Wattage =	17w (at N.B.F.)
Base =	Medium Bi-Pin (G13)
End Pins =	Brass
End Cap =	Aluminum – Gold Color
LED Chips =	34
Mercury/UV =	None/None
UL Listed =	Yes
DLC Listed =	Yes
Dimmable =	Yes
Warranty =	12-years with LBF and NBF ballasts (5-years with HBF ballasts)



*Specifications subject to change without notice.

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Premium Quality Lighting



Division of P.Q.L., Inc.

LED Lamp Specifications

Product Code =	PLT617
Description =	L17T8/VLX8355/D.I./LED
Type =	LED (Fluorescent Retrofit)
Color Temperature =	5500° Kelvin
Color Rendering Index (CRI) =	83
Ballast Type =	Electronic F32T8 Instant Start (IS) or Program Start (PS) (Not for use on magnetic or T12 ballasts)
Operating Temperature =	-10°F to 110°F
Projected Photopic Lumens =	2445 (at N.B.F.)
Projected Seeable Lumens™ =	4529 (at N.B.F.)
Nominal Length =	48"
Diameter =	1" (T8)
Nominal Wattage =	17w (at N.B.F.)
Base =	Medium Bi-Pin (G13)
End Pins =	Brass
End Cap =	Aluminum – Gold Color
LED Chips =	34
Mercury/UV =	None/None
UL Listed =	Yes
DLC Listed =	Yes
Dimmable =	Yes
Warranty =	10-years with LBF and NBF ballasts (5-years with HBF ballasts)



*Specifications subject to change without notice.

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Premium Quality Lighting