# 4ftT8 DIRECT WIRE

LSPro LED 4ft T8 Direct Wire Linear

Perfect Light Source for Commercial and Residential Applications

STURDY GLASS CONSTRUCTION

For simple, robust installation

#### PRECISE LED BINNING PROCESS ----

Detailed and precise LED binning procdess for consistant color output and temperature ----- BALLAST BYPASS (UL TYPE B)

Replacement fluorescent T8 Linear

## THE PERFECT LED T8

The 18W 4ft T8 Direct Wire LED linear provides you with a crisp, beautifully lit environments, while requiring 80% less power and lasting 40 times longer than traditional incandescent bulbs. Perfect for a variety of commercial and residential applications, the 4ft T8 Direct wire provides a form easily utilized in a variety of luminaires.









#### PRECISE LED BINNING

FROSTED GLASS LENS

Detailed and precise LED binning procdess for consistant color output and temperature Creates smooth, even light distribution.



### ORDERING INFORMATION

FAMILY	PRODUCT	COLOR TEMPERATURE	LENGTH	WATTAGE	LENS	MATERIAL
LSPRO	T8 DWR	WW-WARMWHITE 3000K	48	18W	FR - FROSTED	GL - GLASS
		NW-NEUTRALWHITE4000K				
		CW - COOL WHITE 5000K				

example: LSPRO T8 DWR WW 48 18W FR GL

## PRODUCT NAME 4ft T8 Direct Wire (UL Type B)

SPECIFICATIONS <sup>1</sup>	ww	NW	CW		
Color Temperature <sup>2</sup>	3000K	4000K	5000K		
Output (Lumens) <sup>3</sup>	1902	1946	1951		
Power Factor	.96	.96	.96		
CRI	81.8	81.6	81.5		
Beam Angle					
Equivalent Source Standard	F32T8 (32 WE)				
Input Voltage	120 - 277 VAC				
Power Consumption	18 W				
Dimmable <sup>4</sup>	No				
Housing	Frosted Glass				
Base	G13 bi-pin				
Lumen Maintenance <sup>5</sup> (L <sub>70</sub> )	25,000 hours				
Warranty	5 Year Limited				
Environment	Damp				

 $<sup>1\</sup> Specifications\ and\ values\ supplied\ are\ nominal\ and\ are\ subject\ to\ change\ without\ notification$ 

<sup>2</sup> Color temperatures conform to nominal CCTs as defined in ANSI Chromaticity Standard C78.377A

<sup>3</sup> Lumen measurement complies with IES LM-79-08 testing procedures

<sup>4</sup> Please consult with Lighting Science Group for a list of compatible dimmers

 $<sup>5\,</sup>Lumen\ maintenance\ calculations\ are\ based\ on\ measurements\ that\ comply\ with\ IES\ LM-80-08\ testing\ procedures.\ L70=70\%\ lumen\ maintenance,\ or\ when\ lamp\ reaches\ 70\%\ of\ initial\ output$