

ElectraLED, Inc.  
Commercial Fixture Division

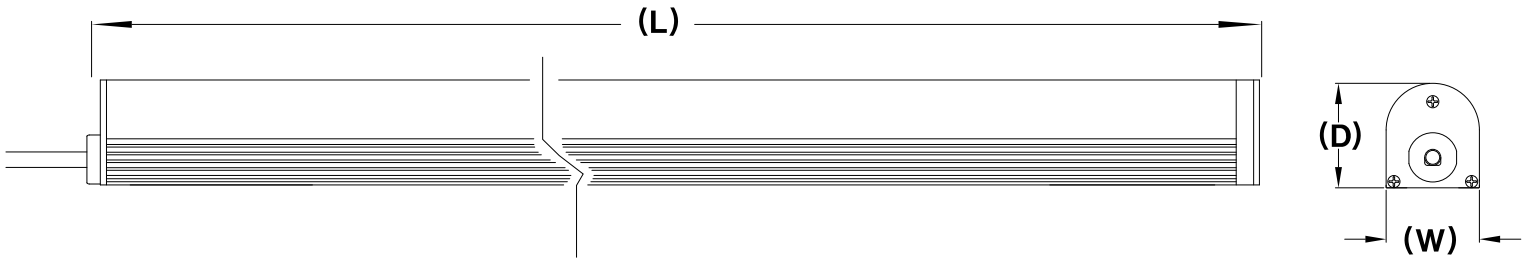
Specification Guide

# TrūColor LS™

LED Fluorescent Replacement Fixture  
LS Series



retrofit your thinking



Model #	Description	CCT (K)	Lumen Output (Total)	Life (Hrs)	CRI (Typical)	Energy (Watts)	Dimensions		
							(L)	(W)	(D)
LS-C6-xxxxK	72" Light Fixture - Center	See Chart	2,235	64,000	80	284	69.7"	1.80"	2.00"
LS-R6-xxxxK	72" Light Fixture - Right End	See Chart	1,117	64,000	80	15.1	69.7"	1.80"	2.00"
LS-L6-xxxxK	72" Light Fixture - Left End	See Chart	1,117	64,000	80	15.1	69.7"	1.80"	2.00"
LS-C5-xxxxK	60" Light Fixture - Center	See Chart	2,275	64,000	80	28.9	58.8"	1.80"	2.00"
LS-R5-xxxxK	60" Light Fixture - Right End	See Chart	1,137	64,000	80	16.6	58.8"	1.80"	2.00"
LS-L5-xxxxK	60" Light Fixture - Left End	See Chart	1,137	64,000	80	16.6	58.8"	1.80"	2.00"
LS-C4-xxxxK	48" Light Fixture - Center	See Chart	2,040	64,000	80	29.3	47.2"	1.80"	2.00"
LS-R4-xxxxK	48" Light Fixture - Right End	See Chart	1,020	64,000	80	13.2	47.2"	1.80"	2.00"
LS-L4-xxxxK	48" Light Fixture - Left End	See Chart	1,020	64,000	80	13.2	47.2"	1.80"	2.00"
LS-C3-xxxxK	36" Light Fixture - Center	See Chart	1,530	64,000	80	21.3	36"	1.80"	2.00"
LS-R3-xxxxK	36" Light Fixture - Right End	See Chart	765	64,000	80	10.5	36"	1.80"	2.00"
LS-L3-xxxxK	36" Light Fixture - Left End	See Chart	765	64,000	80	10.5	36"	1.80"	2.00"
LS-C2-xxxxK	24" Light Fixture - Center	See Chart	1,020	64,000	80	14	24.75"	1.80"	2.00"
LS-R2-xxxxK	24" Light Fixture - Right End	See Chart	510	64,000	80	7.2	24.75"	1.80"	2.00"
LS-L2-xxxxK	24" Light Fixture - Left End	See Chart	510	64,000	80	7.2	24.75"	1.80"	2.00"

## CCT (K) Chart

All LS Models are available in the following CCT values:

2750 K

3000 K

3500 K

4200 K

5100 K

6500 K

## LS - Electrical Specifications

Applies to entire range of LS Models:

Input Voltage 100 - 277 VAC, 47 - 64 Hz Must Specify

Input Amps Refer to Wattage Values / by Input Voltage

Power Factor .92 - .99 .95 Typical

Total Harmonic Distortion < 20%

Installation Location Rating Damp Location

UL Listed Luminarie, NSF Certified, CSA Listed