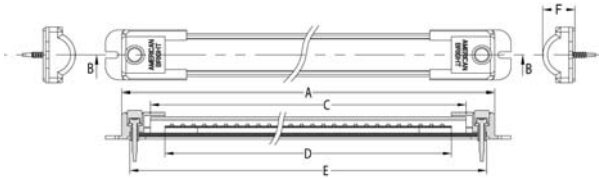


DIMENSIONS

LENGTH	A		B		C		D		E		F	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
4 ft	1219.2	48.00	1249.2	49.18	1165.2	45.87	1137.6	44.79	1209.2	47.60		
4 ft 8 in	1422.4	56.00	1452.4	57.18	1368.4	53.87	1327.6	52.27	1412.0	55.60		
5 ft	1524.0	60.00	1554.0	61.18	1470.0	57.87	1444.0	56.85	1514.0	59.60	26.8	1.05
5 ft 8 in	1710.0	67.30	1740.0	68.50	1656.0	65.20	1634.0	64.33	1700.0	66.90		
6 ft	1828.8	72.00	1858.8	73.18	1774.8	69.87	1749.6	68.88	1818.8	71.60		



SELECTION GUIDE

- UL file no. E315644.
- Length 1-6 feet provided.
- CCT 3,500K, 4,000K and 5,000K.
- Frosted lens available upon request.

	Current	Watt /ft	Lumen /ft	Lumen/watt
SILVER	STS 20 mA	3.2	197	61
	STS 25 mA	4.0	222	55
PLATINUM*	STP 20 mA	5.7	283	49
	STP 25 mA	7.4	347	47

* Platinum series data was updated on 12/12/2011, measured by Intertek

PHOTOMETRY

20 mA with Anti-Glare Shield

ZONE	LUMENS	% LUMINAIRE
0-30	252.7	17.9
0-40	432.5	30.6
0-60	874.9	61.9
60-90	523.3	37.0
0-90	1398.0	98.9
90-180	15.6	1.1
0-180	1414.0	100.0

*Data from LM79 report for STP 5 ft (60")

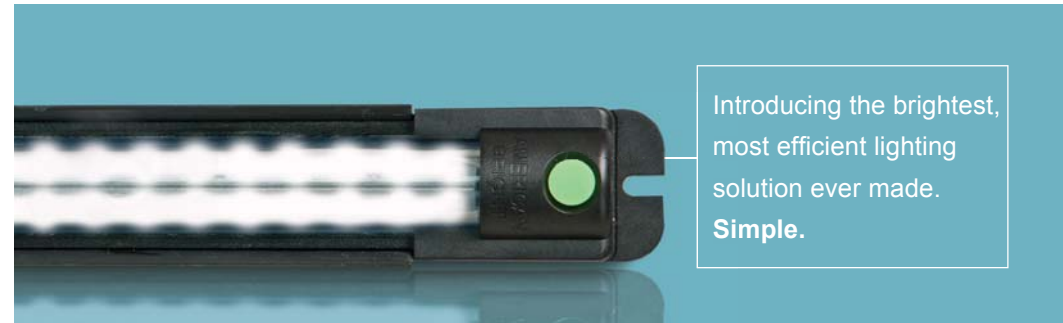
25 mA with Anti-Glare Shield

ZONE	LUMENS	% LUMINAIRE
0-30	353.2	18.0
0-40	607.0	30.9
0-60	1236.0	62.9
60-90	723.1	36.8
0-90	1959.0	99.7
90-180	6.7	0.3
0-180	1966.0	100.0

*Data from LM79 report for STP 5 ft 8 in (68")



AmericanBrightLighting, Inc. | 13815-C Magnolia Ave. Chino California 91710 | TEL: 866.533.5588 | FAX: 909.628.5006 | AB-LIGHTING.COM



Introducing the brightest, most efficient lighting solution ever made.
Simple.



American Bright's patented, easy to install SimpleTube™ is designed to replace shorter life, higher maintenance fluorescent lights while providing huge savings in energy.



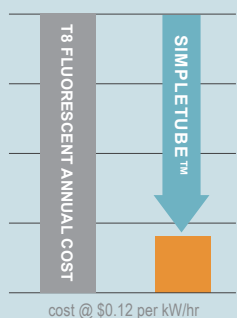
SIMPLETUBE™

A VERY BRIGHT IDEA

COMPARING LED TO FLUORESCENT TUBES

LED lighting consistently shows off the rich vibrant colors of today's most brilliant packaging without the normal degradation you have come to expect from legacy fluorescent products. LEDs performing best in cold environment make them ideally suited for freezer/refrigeration applications!

ANNUAL COST COMPARISON



40-60% ENERGY SAVINGS

LED lighting will save the average retailer in excess of 40-60% per year in energy conservation alone. Couple that with no bulb replacement, no hazardous materials (mercury) and truly Simple operation and you start to see the benefits of LED over Fluorescent.

- 6X+ the Life of Traditional Lamps
- No Hazardous Materials (Mercury)
- Uniform Coverage of Product
- High Color Rendering
- 6-Year Warranty



THE SIMPLETUBE™ ADVANTAGE

WHY CHOOSE SIMPLETUBE™ OVER COMPETITOR'S LED PRODUCTS?

FEATURE	COMPETITORS	SIMPLETUBE™
BUILT-IN LED DRIVER	NO	YES
EASY INSTALLATION	NO	YES
EVEN LIGHT DISTRIBUTION	NO	YES
6 YEAR WARRANTY	NO	YES
WORK WITH STANDARD MOTION SENSOR CONTROL/ELECTRONIC DIMMING	NO	YES

SimpleTube runs on standard 120V AC line voltage, so there are no external ballast or power supplies to deal with lowering maintenance and installation costs. Compared to competitive products, the SimpleTube provides the industry's most uniform light distribution, eliminating hot spots and shadows.

A BRILLIANT SOLUTION



BETTER FOR THE ENVIRONMENT.
GREAT FOR YOUR BOTTOM LINE.

Transitioning from legacy lighting to modern LED technologies has many benefits, all of which directly impact your bottom line.

The SimpleTube series does more than just save 40-60% on your energy bills on average. With the lower power requirements, heat from lighting is reduced significantly which in turn reduces the strain and demand on refrigeration compressors and controls. Combine the obvious savings with the piece of mind a comprehensive

six-year warranty provides and you truly have a Simple solution that works for both you and the environment.

Aside from the elimination of hazardous materials, the elimination of external power supplies, compatibility with motion sensors for On/Off/Dimming - to 20% and compliance with local energy rebate regulations makes the decision to deploy SimpleTube that much more "Simple" to make.

- Lower Overall Maintenance
- Reduced Strain on Refrigeration Compressors and Controls
- 6-Year Comprehensive Warranty
- Brilliant, Accurate Product Representation
- No Hazardous Materials to Contaminate Stock

DESIGNED FOR MAXIMUM EFFICIENCY WITH UNLIMITED OPTIONS

- 40-60% Power Savings Over T-8 Fluorescent Tubes
- Over 30 Standard Sizes to Fit Any Application
- Simple Installation - No Special Tools
- Up to 60 Lumens Per Watt! High CRI 80
- UL Safety Listed and LM-79 Photometric Reports
- 55,000-Hour+ Service Life



LOWER ENERGY COSTS
AND A SUPERIOR
SHOPPING EXPERIENCE—
NOW, THAT'S
SOMETHING TO
SMILE ABOUT!

