



Item#: **91841**  
**LED TONE-SELECT™ DUAL POWER**  
**LINEAR T5**  
 INTERNAL DRIVER LAMP-STYLE RETROFIT KITS  
 (UL TYPE B)

**FEATURES**

Our 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**

- Adjustable color temperature (3 Settings)
- No ballast required, lamp runs off main
- Exceptional efficacy
- Suitable for both Shunted and Non-Shunted Sockets  
*(Review install instructions for more details.)*

**ELECTRICAL**

Wattage	16W
Voltage	120-277V
Current	140mA
Power Factor	0.9
Total Harmonic Distortion (THD)	20

**LIGHTING PERFORMANCE**

Lumens	2050 / 2100 / 2100
Lumens Per Watt (LPW)	130
Color Temperature (CCT)	3500K / 4000K / 5000K
Color Rendering (CRI)	83
R9 (Red Value)	--
R13 (Skin Tones)	--
Beam Angle	180°
BUG Rating (Backlight, Uplight, and Glare)	--

**ENVIRONMENT**

Operating Temperature	-4° ~ 113°F
Suitable Location	<b>DAMP</b>
Ingress Protection Rating	IP20
Suitable Fixture Type	Open
Suitable for Emergency Fixtures	No

**LIFESPAN**

Average Life (Hours)	50,000
Warranty (Years)	<b>5</b>

**COMPONENTS**

LED Light Source	Samsung
------------------	---------

**CONSTRUCTION**

Housing	Glass / Plastic End Caps
Lens	Safety Coated
Base / Power Supply	G5 - Mini Bi Pin

**QUALIFICATIONS**



*Published lumens on LED products are approximate and may vary slightly. - Specifications are subject to change without notice.*

Item#: **91841**  
**LED TONE-SELECT™ DUAL POWER LINEAR T5**



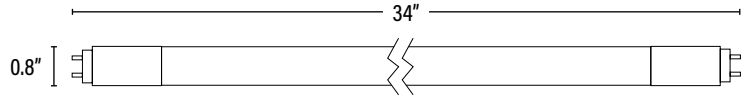
ITEM INFORMATION

**DIMENSIONS** (Inches)

Length (MOL)	34"
Width/Diameter (MOD)	0.8"
Net Weight (Lbs)	--

**SUPPORTING DOCUMENTS** (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



**PACKAGING**

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768027201	--	--
Individual Box	1	811768027204	--	--
Country of Origin	China			
HS Tariff	8539.52.0051			

**ORDERING**

ITEM#	DESCRIPTION	CASE
91841	LED 3FT TONE-SELECT™ 16WT5/35-40-50K/TYPE B/DE/SAFETY COATED	25

**ADDITIONAL INFORMATION:**

**Safety Feature:** Tube(s) will not light if power is still running through the ballast. Refer to the install instructions for proper installation.