



### Item#: 91463 **LED DIRECT WIRE LINEAR T8**

**INTERNAL DRIVER LAMP-STYLE RETROFIT KITS** (UL TYPE B)

#### **FEATURES**

Our T8 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 ENDED DIRECT WIRE

- · No ballast required, lamp runs off main
- Exceptional efficacy
- \*Non-shunted sockets required, see install instructions for further details. Not for use with emergency fixtures.

### **ELECTRICAL**

16W
120-277V
138-65mA
0.9
20
1600

Lumens	1600
Lumens Per Watt (LPW)	100
Color Temperature (CCT)	3500K
Color Rendering (CRI)	80
R9 (Red Value)	8
R13 (Skin Tones)	83
Beam Angle	180°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B1 - U1 - G1
Dimmable Lighting Control	CHT CHILDREN

#### **ENVIRONMENT**

Operating Temperature	-4° ~ 113°F
Suitable Location	DAMP
Ingress Protection Rating	IP20
Suitable Fixture Type	Enclosed

#### LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

#### **COMPONENTS**

.ED Light Source HL-A-2835HW-S1-	
CONCEDUCTION	

#### CONSTRUCTION

Housing	Glass / Plastic End Caps	
Lens	Frosted	
Base / Power Supply	G13 - Medium Bi Pin	

#### **QUALIFICATIONS**



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

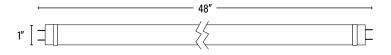
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#### **DIMENSIONS** (Inches)

Length (MOL)	48"
Width/Diameter (MOD)	1"
Net Weight (Lbs)	

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



PACKAGING		UPC	<b>DIMENSIONS</b> (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	25	10811768029960	49.7" x 7.5" x 6.5"	11.6
Individual Box	1	811768029963	47.8" x 1.1" x 1.1"	0.46
Country of Origin	China			
HS Tariff	8539.50.0050			

#### **ORDERING**

ITEM#	DESCRIPTION	CASE
91463	LED 4FT 16WT8/35K/TYPE B/SE	25

#### **ADDITIONAL INFORMATION:**

Family Item(s): 91464/4000K - 91465/5000K

• PQL Direct-Wire (UL Type B) Lamps are designed for use with PQL LED-Ready fixtures (follow lamp wiring instructions). When using any alternate-brand fixture, please review the specific PQL lamp installation guide wiring requirements first, to make sure the fixture is compatible before lamp installation.