

# covRguard® LED Tubes

T8 Type A Plastic Coated Glass



Project Name \_\_\_\_\_

Date \_\_\_\_\_ Type \_\_\_\_\_

Notes \_\_\_\_\_

Convert your existing linear fluorescent fixture to LED lighting without needing a comprehensive reinstall. LED tubes are ideal for those seeking high energy savings with minimal installation time. Each LED tube is outfitted with an internal driver. The Type A LED tubes run on either a electronic T8 instant-start or programmed start ballast.

## GREAT FOR DEMANDING APPLICATIONS

Provides shatter protection for industrial and commercial applications with close proximity to food, activities that pose a higher risk to breaking lights, added protection for employees and/or customers.

## PERFORMANCE HIGHLIGHTS

<b>Light Output Range:</b>	1500-2450 Lumens
<b>CRI:</b>	80
<b>CCT:</b>	3000K, 3500K, 4000K & 5000K
<b>Wattage:</b>	8.5W/10W/11W/15W/18W
<b>Life:</b>	70,000 hours L70
<b>Temperature Rating:</b>	-20°C to +45°C
<b>Rating:</b>	Damp
<b>Fixtures:</b>	Open or Enclosed
<b>Dimming:</b>	0-10V Dimmable with compatible dimming ballasts
<b>Ballast Compatibility Guide:</b>	<a href="http://gecurrent.com/LEDTUBES-ballast-compatibility">gecurrent.com/LEDTUBES-ballast-compatibility</a>
<b>Certification:</b>	NSF Food Zone

## LIMITED WARRANTY

7 Years

## MATERIAL DIFFERENCE

Tried and true construction that are designed with a glass tube & metal endcaps. The rigid durability ensures that your tubes do not begin sagging overtime. The Polycarbonate plastic covRguard® sleeve is factory sealed on the glass tube to provide a seamless look and feel.

## BENEFITS

- Superior replacement for solid plastic tubes with more durability
- Most Rigorous NSF rating, NSF Food Zone allows for use in more applications
- Eliminates need for any additional sleeve, guard, or shield installation to fixture
- Fast and easy LED upgrade
- Low energy LFL replacement
- 2.3X longer life than LFL (70,000 vs. 30,000 hours)
- Better quality of light-instant on
- Easy disposal, non-hazardous waste

# covRguard® LED Tubes

T8 Type A Plastic Coated Glass

## Spec Table

Project Name \_\_\_\_\_

Date \_\_\_\_\_ Type \_\_\_\_\_

Notes \_\_\_\_\_

Type	Base Type	NBF Lamp/System Watts	Order Code	Description	Case Qty.	MOL (in.)	Lumens Initial	Color Temp.	CRI	Rated Life - L70 (hrs.)	Power Factor	DLC®	UL	^ #Location Rating
<b>2FT COVRGUARD LED TUBES</b>														
T8	G13	8.5/11	93135654	LED8ET8/G/2/830CVG	20	24	1250	3000K	80	70,000	>.9	-	Yes	Damp
	G13	8.5/11	93135655	LED8ET8/G/2/835CVG	20	24	1300	3500K	80	70,000	>.9	-	Yes	Damp
	G13	8.5/11	93135656	LED8ET8/G/2/840CVG	20	24	1300	4000K	80	70,000	>.9	-	Yes	Damp
	G13	8.5/11	93135657	LED8ET8/G/2/850CVG	20	24	1350	5000K	80	70,000	>.9	-	Yes	Damp
<b>3FT COVRGUARD LED TUBES</b>														
T8	G13	11/13	93135658	LED11ET8/G/3/830CVG	20	36	1400	3000K	80	70,000	>.9	-	Yes	Damp
	G13	11/13	93135659	LED11ET8/G/3/835CVG	20	36	1450	3500K	80	70,000	>.9	-	Yes	Damp
	G13	11/13	93135660	LED11ET8/G/3/840CVG	20	36	1450	4000K	80	70,000	>.9	-	Yes	Damp
	G13	11/13	93135661	LED11ET8/G/3/850CVG	20	36	1500	5000K	80	70,000	>.9	-	Yes	Damp
<b>4FT COVRGUARD LED TUBES</b>														
T8	G13	10/13	93135713	LED10ET8/G/4/830CVG	20	48	1550	3000K	80	70,000	>.9	-	Yes	Damp
	G13	10/13	93135714	LED10ET8/G/4/835CVG	20	48	1600	3500K	80	70,000	>.9	-	Yes	Damp
	G13	10/13	93135715	LED10ET8/G/4/840CVG	20	48	1600	4000K	80	70,000	>.9	-	Yes	Damp
	G13	10/13	93135716	LED10ET8/G/4/850CVG	20	48	1650	5000K	80	70,000	>.9	-	Yes	Damp
	G13	10/13	93135764	LED15ET8/G/4/830CVG	20	48	2000	3000K	80	70,000	>.9	-	Yes	Damp
	G13	15/17	93135823	LED15ET8/G/4/835CVG	20	48	2100	3500K	80	70,000	>.9	-	Yes	Damp
	G13	15/17	93135824	LED15ET8/G/4/840CVG	20	48	2100	4000K	80	70,000	>.9	-	Yes	Damp
	G13	15/17	93135846	LED15ET8/G/4/850CVG	20	48	2150	5000K	80	70,000	>.9	-	Yes	Damp
	G13	18/20	93135924	LED18ET8/G/4/830CVG	20	48	2300	3000K	80	70,000	>.9	-	Yes	Damp
	G13	18/20	93135946	LED18ET8/G/4/835CVG	20	48	2400	3500K	80	70,000	>.9	-	Yes	Damp
	G13	18/20	93135947	LED18ET8/G/4/840CVG	20	48	2400	4000K	80	70,000	>.9	-	Yes	Damp
	G13	18/20	93135948	LED18ET8/G/4/850CVG	20	48	2450	5000K	80	70,000	>.9	-	Yes	Damp
<b>Additional Information for 2ft, 3ft, 4ft: NSF Food Zone</b>														