

Project Name	
Date	Туре
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

Light Output Range: 1500-2450 Lumens

CRI: 80

CCT: 3000K, 3500K, 4000K & 5000K

Wattage: 8.5W/10W/11W/15W/18W

Life: 70,000 hours L70

Temperature Rating: -20°C to +45°C

Rating: Damp

Fixtures: Open or Enclosed

Dimming: 0-10V Dimmable with compatible dimming ballasts

Ballast Compatibility Guide: compatibility

Certification: 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

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Туре	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
2FT COVRGUARD LED TUBES														
	G13	8.5/11	93135654	LED8ET8/G/2/830CVG	20	24	1250	3000K	80	70,000	>.9	-	Yes	Damp
Т8	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
3FT COVRGUARD LED TUBES														
	G13	11/13	93135658	LED11ET8/G/3/830CVG	20	36	1400	3000K	80	70,000	>.9	-	Yes	Damp
Т8	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
					4FT CO	/RGUARE	LED TUBE	S						
	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	15/17	93135764	LED15ET8/G/4/830CVG	20	48	2000	3000K	80	70,000	>.9	-	Yes	Damp
т8	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
Additional Information for 2ft, 3ft, 4ft: NSF Food Zone														