# SYLVANIA Luminaires

## Shop Light LightSHIELD™

## **Application**

The SYLVANIA Shop Light LightSHIELD is an everyday light with germ fighting benefits. This 4ft fixture fights germs and odors offering continuous purification thanks to the integrated lamp coating which is harmless to humans and animals. This linear Shop Light is designed with a very slim profile to replace the traditional outdated fluorescent fixtures. It is linkable up to 8 additional fixtures, easy on/off pull chain and easy installation by a plug-in cord.

#### **Benefits and Features**

- Easy installation with convenient plug
- Accessories included: Chains, hooks, and brackets
- Durable aluminum housing with diffuse curved lens
- Linkable: Up to 8 units
- 4000K color temperature
- Up to 100 LPW
- CRI >80
- Energy savings up to 25%

## **Electrical**

- 120Vac
- Power Factor > 0.9
- Phase-cut dimmable

#### **Rated Life**

- 50,000 hours (L<sub>70</sub>)

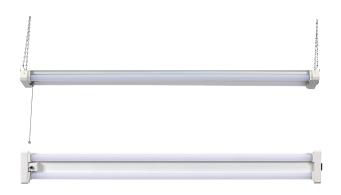
#### Warranty

- 5-year
- NLB Trusted Warranty Program

#### **Operating Temperature**

-4°F to +104°F (-20°C to +40°C)

Item #	
Туре	
Project	
Notes	
Date	



## **Wattage Comparison**

Traditional	Traditional System	LED System	Energy
Source	Wattage	Wattage	Savings
2x32W T8	56	40	25%

#### **Certifications and Listings**

cETLus

- ENERGY STAR®

- RoHS

**-** T20

- FCC

#### Installation

- Plug-in















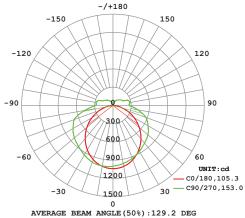
## **Ordering Guide**

LED	SHOP	8	40	4FT	LS	
Product Name	Product Type	CRI	Color Temperature	Length	Product Type	
LED = LED Luminaire	SHOP = Shop Light	8 = > 80	40 = 4000K	4FT = 48"	LS = LightSHIELD™	

## **Ordering Information**

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Item		Power	Base		Voltage	Life		Lumens		Power	Bulb	Case	<b>ENERGY</b>		
Number	Ordering Abbreviation	(W)	Туре	Replaces	(V)	(hrs)	CCT	(lm)	CRI	Factor	Finish	Qty	<b>STAR®</b>	T20	T24
75751	LEDSHOP8404FTLS	40	Hardwire	56W	120	50,000	4000K	4000	>80	>0.9	Frosted	4	Yes	Yes	No

#### **Photometric Data**



## **Physical Information**

Luminaire Description	(A) Length in (mm)	(B) Width in (mm)	(C) Height in (mm)	A —	C B -
LEDSHOP	47.7 (1211.58)	4.25 (107.95)	1.22 (30.9)		

LEDVANCE LLC 200 Ballardvale Street Wilmington, MA 01887 USA Phone 1-800-LIGHTBULB (1-800-544-4828) www.ledvanceUS.com

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