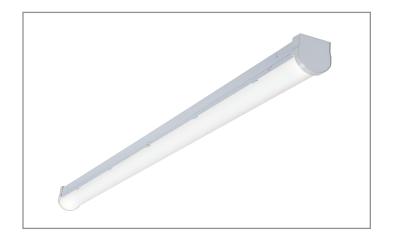
Project	Catalog #	Туре	
Prepared by	Notes	Date	



# **Metalux SLSTP Lensed LED** Lensed LED Striplight

**Typical Applications** 

Commercial • Industrial • Retail • Residential

## Interactive Menu

- Order Information page 2
- Photometric Data page 3
- · Control Solutions page 4
- Product Warranty

## **Product Certification**











## **Product Features**



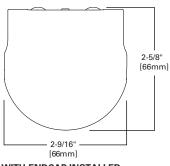




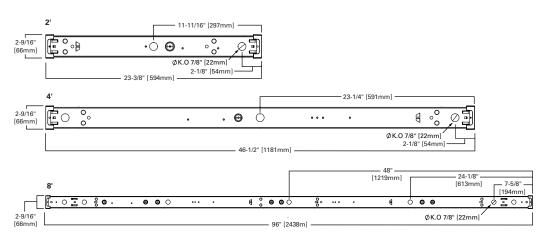
## **Top Product Features**

- From 2800 to 6200 lumens for a 4 foot strip
- 8ft. 4ft. and 2ft. Lengths with single lens (no tandem) to address any application
- Up to 125 LPW and DLC compliant to enable rebates and energy savings
- · Frost white polycarbonate lens, linear prisms for even illumination
- · 4000K and 5000K CCT, 80 CRI Min

## **Dimensional and Mounting Details**









#### Metalux **SLSTP Lensed**

## **Order Information**

								Input Cu	rrent (A)
Catalog #	UPC	Length	CCT (K)	Delivered Lumens	Watts	Efficacy (lm/W)	Controls	120V	277V
2SLSTP1040DD-120V	080083705771	2	4000	1390	12	121	Triac Dimming to 10%	0.10	
2SLSTP2040DD-120V	080083705788	2	4000	2680	22	121	Triac Dimming to 10%	0.19	
4SLSTP2040DD-120V	080083705795	4	4000	2830	23	125	Triac Dimming to 10%	0.19	
4SLSTP4040DD-120V	080083705801	4	4000	4980	40	125	Triac Dimming to 10%	0.33	
4SLSTP4040DD-UNV	080083705825	4	4000	5210	38.9	135	0-10V Dimming to 10%	0.32	0.14
4SLSTP5550DD-UNV	080083158959	4	5000	6207	49	126	0-10V Dimming to 10%	0.41	0.18
8SLSTP8040DD-UNV	080083814787	8	4000	9304	76	123	0-10V Dimming to 10%	0.63	0.27
8SLSTP8050DD-UNV	080083158966	8	5000	9922	76	131	0-10V Dimming to 10%	0.63	0.27
8SLSTP11040DD-UNV	080083807680	8	4000	11467	94	122	0-10V Dimming to 10%	0.78	0.34

## **Accessories (Order Separately)**

ROW ALIGNER 8' - 8'

SLSTPROW88 Unit UPC# 080083815647 Master Carton UPC# 080083815654 ROW ALIGNER 8' - 4'



SLSTPROW842 Unit UPC# 080083815661 Master Carton UPC# 080083815678 (100 per Master)

AYC-Chain/Set=36" Hanging Chain Set w/V Hooks Y-TOGGLE-10-2PK=(2) Y-Toggle Cable Kits at 10FT long (1) SCF-12-B=12" Fixed Stem Set (specify if another length is needed) 2SLSTPLNS=2 ft. Replacement Lens 8SLSTPLNS=8 ft. Replacement Lens

EBPLED7W-User Installed, Remote Mount, 7 Watt LED Emergency Battery Pack
EBPLED14W-User Installed, Remote Mount, 14 Watt LED Emergency Battery Pack

Notes: (1) Continuous row mount only between fixtures.

## **Energy and Performance Data**

#### **Load Data**

(50 per Master)

	2'	4"	8′
PF	0.99	0.99	0.98
THD%	13.6	12.9	< 20
Weight	2.8	4.6	9
Low Temp. Start	-20°C	-20°C	-20°C
Low Temp. Start	-20°C	-20°C	-20°C

#### **Shipping Data**

Catalog Base	Wt.	Unit per Pallet
2SLSTP	2.38 lbs.	144
4SLSTP	4.3 lbs.	72
8SLSTP	9 lbs.	45
4SLSTP	4.3 lbs.	72



Metalux **SLSTP Lensed** 

## **Product Specifications**

#### **Feature Header**

- · Fixture channel, cover and end plates are formed from cold rolled steel
- Fixture channel offers all of the features needed for installation including multiple KO, a round J-box cover, wiring connectors and decorative end caps
- · Post painted for ease of handling
- · Decorative end caps snap-on for an improved aesthetic finish
- Suitable for either single or continuous row applications

#### **Electrical**

- Long-Life LED system with an energy-efficient electronic driver comes in UNV (120-277V) or 120V
- · Both drivers offer smooth dimming with a number of residential and commercial dimmers
- LED's CCT are 3500K and 4000K with a CRI ≥ 80
- · Projected life is 50,000 hours at 70% lumen output

#### **Controls**

- · Standard 0-10V continuous dimming driver works with any standard 0-10V control/dimmer
- Dimming range is 10% to 100% and varies by control
- 120V drivers work with standard 120V phase cut dimmers

· Post painted with high reflective paint - standard

#### **Shielding**

 Offers a frost lens with decorative end cans for single and end of the row applications

#### Installation

- · May be surface, suspended, or wall mounted
- Multiple 7/8" K.O. on back and one on each end

#### Compliance

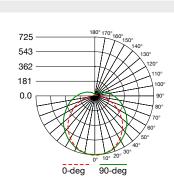
- · cULus listed for damp location rated
- · LED's comply with IESNA LM-79 and LM-80 standards
- Under 4", ADA Compliant. DesignLights Consortium® Qualified and classified for DLC Standard, refer to www.designlights.org for details
- · RoHS compliant
- Suitable for use in closet storage spaces when installed in accordance with NFPA-70 and NEC 410.16 spacing requirements

#### Warranty

· Five year warranty

### **Photometric Data**





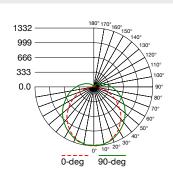
#### 2SLSTP2040DD-120V

**Electronic Driver** Linear LED 4000K

Spacing criterion: (II) 1.24 x mounting height, (⊥) 1.30 x mounting height

Lumens: 2680 Input Watts: 22W Efficacy: 121 LPW

Test Report: 2SLSTP2040DD-120V.IES



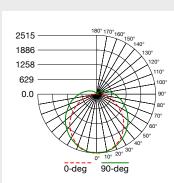
#### 4SLSTP4040DD-UNV

**Electronic Driver** Linear LED 4000K

Spacing criterion: (II) 1.24 x mounting height, (⊥) 1.30 x mounting height

Lumens: 4925 Input Watts: 40.3W Efficacy: 120 LPW

Test Report: 4SLSTP4040DD-UNV.IES



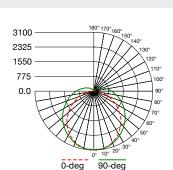
#### 8SLSTP8040DD-UNV

**Electronic Driver** Linear LED 4000K

Spacing criterion: (II) 1.24 x mounting height, (⊥) 1.30 x mounting height

Lumens: 9304 Input Watts: 75.8W Efficacy: 123 LPW

Test Report: 8SLSTP8040DD-UNV.IES



#### 8SLSTP11040DD-UNV

**Electronic Driver** Linear LED 4000K

Spacing criterion: (II) 1.24 x mounting height, ( $\perp$ ) 1.30 x mounting height

Lumens: 11463 Input Watts: 93.6W Efficacy: 122 LPW

Test Report: 8SLSTP11040DD-UNV.