



## LED SOX LAMP RETROFITS

### Models

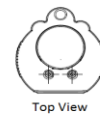
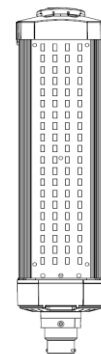
- LED-8100-XXK 20W LED SOX RETROFIT. 120-277 VAC. REPLACES 35W SOX.
- LED-8101-XXK 35W LED SOX RETROFIT. 120-277 VAC. REPLACES 55W SOX.
- LED-8102-XXK 60W LED SOX RETROFIT. 120-277 VAC. REPLACES 90W SOX.
- LED-8104-XXK 100W LED SOX RETROFIT. 120-277 VAC. REPLACES 180W SOX.

### Description

Light Efficient Design's SOX lamp retrofits replace SOX lamps up to 180 watts. Reliable and efficient LED retrofits are a cost effective solution for SOX lamps replacement. Innovative aluminum heat sink with integrated cooling fans provides excellent thermal management resulting in high light output and long life.

### Features

- > Operates on 120-277VAC 50/60Hz. Internal Driver for easy installation
  - > B22d Bayonet base.
  - > Available in 2200K or 4000K
  - > UL pending for damp environments and enclosed fixtures
  - > Advanced active cooling: Active cooling and dynamic temperature control
  - > 5 Year Limited Warranty - see website for details
- Preliminary Spec Sheet - specifications are subject to change.



Note: LED-8100 shown. Other models are similar, except for length. Please see product dimensions below.

## Pending Certifications



### TECHNICAL SPECIFICATIONS

MODEL	VOLTAGE	WATTAGE	LUMENS*	LPW*	REPLACES	BASE	CCT	CRI*	THD*	PF*	R9*	Duv*	LIGHT DISTRIBUTION	DIMMABLE
LED-8100-22K	120-277VAC	20W	2000	100	35W	B22d	2200K	80+	<20%	>0.9	TBD	TBD	TYPE 5	NO
LED-8100-40K	120-277VAC	20W	2800	140	35W	B22d	4000K	80+	<20%	>0.9	TBD	TBD	TYPE 5	NO
LED-8101-22K	120-277VAC	35W	3500	100	55W	B22d	2200K	80+	<20%	>0.9	TBD	TBD	TYPE 5	NO
LED-8101-40K	120-277VAC	35W	4900	140	55W	B22d	4000K	80+	<20%	>0.9	TBD	TBD	TYPE 5	NO
LED-8102-22K	120-277VAC	60W	6000	100	90W	B22d	2200K	80+	<20%	>0.9	TBD	TBD	TYPE 5	NO
LED-8102-40K	120-277VAC	60W	8400	140	90W	B22d	4000K	80+	<20%	>0.9	TBD	TBD	TYPE 5	NO
LED-8104-22K	120-277VAC	100W	10000	100	180W	B22d	2200K	80+	<20%	>0.9	TBD	TBD	TYPE 5	NO
LED-8104-40K	120-277VAC	100W	14000	140	180W	B22d	4000K	80+	<20%	>0.9	TBD	TBD	TYPE 5	NO

### PACKAGING SPECIFICATIONS

MODEL	PRODUCT DIMENSION	PRODUCT WEIGHT	UNIT CARTON DIMENSION	UNIT CTN WT	SHIPPER CARTON DIMENSION	SHIPPER CTN WT	CARTON QUANTITY
LED-8100-XXK	12.21" X 2.83" DIA	1.0 lb	4.95" x 4.33" x 14.37"	1.8 lb	15.75" x 9.37" x 14.96"	11.7 lb	6
LED-8101-XXK	16.70" x 2.83" DIA	1.5 lb	4.95" x 4.33" x 18.85"	2.2 lb	15.75" x 9.37" x 19.45"	15.2 lb	6
LED-8102-XXK	20.52" X 2.83" DIA	1.8 lb	4.95" x 4.33" x 22.68"	2.6 lb	15.75" x 9.37" x 23.62"	19.8 lb	6
LED-8104-XXK	43.53" X 2.83" DIA	3.6 lb	4.95" x 4.33" x 45.67"	6.6 lb	10.5" x 9.37" x 46.26"	27.0 lb	4

### UPC / UCC

MODEL	PRODUCT UPC	CARTON UCC
LED-8100-22K	844006083779	10844006083776
LED-8100-40K	844006083786	10844006083783
LED-8101-22K	844006083793	10844006083790
LED-8101-40K	844006083809	10844006083806
LED-8102-22K	844006083816	10844006083813
LED-8102-40K	844006083823	10844006083820
LED-8104-22K	844006083830	10844006083837
LED-8104-40K	844006083847	10844006083844

