



Sunset LX

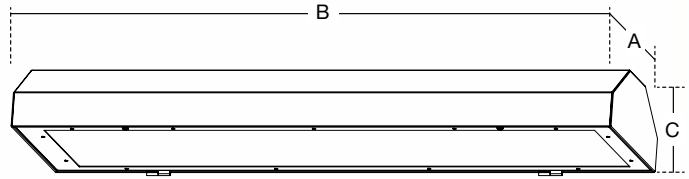
Fluorescent

 **VISIONAIRE LIGHTING**
Performance In A Whole New Light

Sunset LX FL



Dimensional Drawings



Fixture	A	B	C	Max. Watts	Lbs
SUN-LX-1	15"	52.5"	6.25"	324 W	38


The **Sunset LX** series of luminaires is designed specifically for Automobile dealerships. The six lamp T5 High out put fixture provides a one for one replacement for old style shoebox fixtures. The instant on-off control and the white light with high CRI rating make fluorescent lamps a popular choice for many retail applications.

The **Sunset LX** series is available with a knuckle mount providing the ability to rotate or tilt the fixture as needed. A standard bolt-on arm is also available. The highly specular, multi-faceted, segmented aluminum reflector is available with

a wide distribution pattern. A variety of architectural colors is available in a durable polyester powder coat finish.

Both T8 HO and T5 HO lamps are available in a 4 or 6 lamp configuration with a wattage range from 64 to 324 watts. Long lamp life of 36,000 to 50,000 hours make this series an obvious choice for automobile dealerships.

The **Sunset LX** series provides exceptional value and long life; and is excellent for retrofitting older dealerships.

Model	Optics	Wattage	Source	Voltage	Mounting	Finish	Options
SUN-LX-1	Type III (T3FL) 	(2)F32T8HO835 (2F32)	Fluorescent *120v-277 V universal voltage (F)	120-277 *Universal voltage (UNV)	Bolt-On Arm (BOA)	Bronze (BZ)	Photocell & Receptacle *Specify voltage (PC120) (PC208) (PC240) (PC277) Photo Receptacle *With shorting cap (PER) Fusing *Specify voltage Single in-line fuse (SF120) (SF277) Double in-line fuse (DF208) (DF240) (DF480) Cast Wall Plate (BAWP) Internal Light Shield (ILS) Dual Circuit Requires two ballasts. (DS) Emergency Battery Pack Provides a minimum of 90 minutes of illumination during power outages (EBP)
		(4)F32T8HO835 (4F32)			Parallel Pole Mount (PPM)	Black (BK)	
		(6)F32T8HO835 (6F32)			Yoke Mount (YM)	White (WH)	
		(2)F54T5HO835 (2F54)			Wall Mount *Cast Wall Plate (BAWP) to be ordered separately. Standard length for WM bolt-on arm is 6". (WM)	Forest Green (FG)	
		(4)F54T5HO835 (4F54)			Knuckle Mount (KM)	Grey (GY)	
		(6)F54T5HO835 (6F54)			Custom Color (CC)		

For more detailed information on mounting, wiring or installation instructions, please consult factory. If poles are not ordered with fixtures, please specify mounting requirements. This document contains proprietary information of Visionaire Lighting, LLC. Any use of this information requires the written approval of Visionaire Lighting, LLC. In keeping with our TQM policy of continuous improvement, Visionaire reserves the right to change any specifications contained herein without prior notice.

Housing

- The **Sunset LX** is precision CNC sheared and formed aluminum. Available in five sizes.
- All hardware is rust-resistant stainless steel.

Lens and Door Assembly

- Hinged door frame is fully gasketed. A one-piece extruded silicone gasket seals the door frame against the housing.
- The lens is clear, tempered flat glass, secured with galvanized lens retainers, and sealed with form-fitting silicone gasketing. Size III lens is glass.

Optical System

- Reflector is precision CNC cut and bent, multifaceted, segmented, 95% reflective aluminum reflector for IES Type III light distribution pattern.

Quali-Guard® Finish

- The finish is a Quali-Guard® textured, chemically pretreated through a multiple-stage washer, electrostatically applied, thermoset polyester powder coat finish, with a minimum of 3-5 millimeter thickness. Finish is oven-baked at 400 °F to promote maximum adherence and finish hardness. All finishes are available in standard and custom colors.
- Finish is guaranteed for two (2) years.

Mounting

- A rounded extruded aluminum, Bolt-On Arm (BOA), with an in-pole nut plate, securing two half-inch zinc running bolts, with stainless steel hardware is standard. A Round Pole Plate Adaptor (RPP) is required for mounting to 3" - 5" round poles.
- Knuckle mount is available for ease of adjustment.

Electrical Assembly

- T5 high output linear fluorescent lamps utilize high efficiency, high power factor electronic ballasts. Minimum start temperature is -22 °F / -30 °C

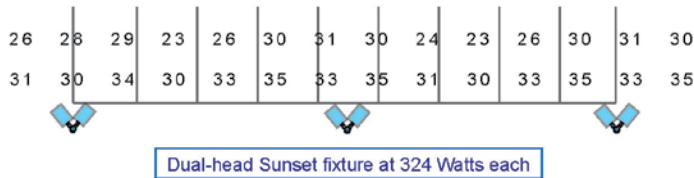
Options

- Photocell & receptacle
- Photo receptacle
- Fusing
- Cast wall plate
- Internal light shield
- Dual circuit
- Emergency battery pack

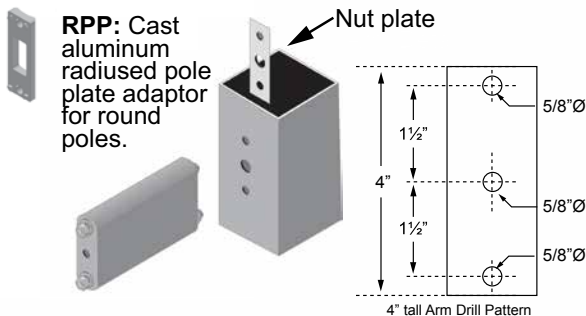
Please consult factory for custom options.

Listings

- **Sunset** is  listed, suitable for wet locations.
- Dark-Sky Friendly®, full cutoff certified by the International Dark-Sky Association.
- Powder Coated Tough™ 



Bolt-On Arm Detail Cast Wall Plate



SUN-LX-1 comes w/2x4 BOA.

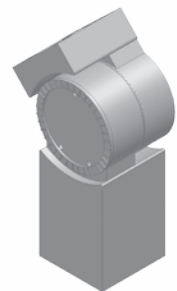
Cast Wall Plate









*For use with standard Bolt-On Arm

BAWP: 10" tall x 6 1/2" wide

Adjustable Knuckle Mount



EPA Data

Fixture with Arm						
SUN-LX-1	2.0	3.4	4.0	4.9	4.7	4.9



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