

## SPR SERIES

### Premium Surface Parabolic



Premium surface mounted deep cell parabolic fixture designed for maximum efficiency and visual comfort. Ideal for commercial and industrial buildings requiring general illumination with surface mount configurations and low glare.

- P3 Technology - Post Powder Paint
- > 90% reflectivity
- Corrosion and scratch resistant
- Smooth edges for easy handling
- Clean appearance with no exposed fasteners
- Low iridescent louver is maintenance free semi-specular anodized aluminum
- Louver hinges and latches from either side
- Black reveal provides gap free floating louver appearance
- Various cell configurations available
- UL listed for damp location

#### CONSTRUCTION

Housing is die-formed from cold rolled steel. A framed parabolic troffer offering improved photometrics over our standard welded surface parabolic fixture. Finish is high reflectance P3 - Post Powder Paint. Precision formed anodized semi-specular aluminum louver. Standard nominal 3" deep cell louvers are manufactured using interlocked construction and mitred corners. Louver hinges from either side. Latches use a positive locking cam action and come with matching finish. A protective film is provided to protect the and fixture from construction dust.

#### SIZE W x L x H in inches (mm)

- 1x4 - 11.75"W x 48.0"L x 5.0"Dp
- 2x2 - 23.75"W x 24.0"L x 5.0"Dp
- 2x4 - 23.75"W x 48.0"L x 5.0"Dp

#### EZ LED

The most economical, practical and user friendly series of LED fixtures with the energy savings, quality of light, long life and hassle-free maintenance. EZ LED fixtures are UL Listed with the latest LED T8 Bypass lamps. Fixtures provide over 44% energy savings over comparable fluorescent fixtures utilizing less expensive fixtures than the fluorescent version (no ballast required) and have flexibility to change wattage and color temperature any time. Fixture performance will evolve over time with the evolution of the T8 LED lamp technology. Concerned about maintenance with an LED array and driver fixture, EZ LED solves that by utilizing a self contained LED lamp that fits into fixture just like a fluorescent lamp.

#### Lamp Specifications:

Our T8 LED lamps are available in 2 or 4 ft sizes in different wattage, lumens and color temperature options. See lamp options and specs at [www.mobern.com/EZLEDLamps](http://www.mobern.com/EZLEDLamps).  
 50,000 Hour Life with 5 Year Warranty  
 Aluminum Base and Aluminum Housing with Glass Cover  
 Operating Temperature: - 20°C to 50°C  
 Color Temperature: 3500K, 4000K, 5000K  
 G13 Pins (Same as Fluorescent Linear T8 Bipin)  
 AC100 – 277V

#### Emergency Options:

The standard EZ LED Lamps require an inverter or an All-in-one emergency kit that includes LED array, battery and driver. Dimmable T8 LED with external driver works with standard LED EM it. See emergency options and specs at [www.mobern.com/EZLEDEmergency](http://www.mobern.com/EZLEDEmergency).

ITEM NO.	DESCRIPTION
SPR14-2328LEDL15W840LUN	1x4 3700 Lumen Parabolic 8C w/2x15W LED T8 4000K Lamps Included
SPR22-2179LEDL15W840	2x2 3400 Lumen Parabolic 9C w/2x15W LED T8 4000K Lamps Included
SPR22-3179LEDL15W840	2x2 5100 Lumen Parabolic 9C w/3x15W LED T8 4000K Lamps Included
SPR22-4179LEDL15W840	2x2 6800 Lumen Parabolic 9C w/4x15W LED T8 4000K Lamps Included
SPR24-23212LEDL15W840LUN	2x4 3700 Lumen Parabolic 12C w/2x15W LED T8 4000K Lamps Included
SPR24-23218LEDL15W840LUN	2x4 3700 Lumen Parabolic 18C w/2x15W LED T8 4000K Lamps Included
SPR24-33218LEDL15W840LUN	2x4 5550 Lumen Parabolic 18C w/3x15W LED T8 4000K Lamps Included
SPR24-43218LEDL15W840LUN	2x4 7400 Lumen Parabolic 18C w/4x15W LED T8 4000K Lamps Included
SPR24-23232LEDL15W840LUN	2x4 7400 Lumen Parabolic 32C w/4x15W LED T8 4000K Lamps Included

Change 40 to 35 etc. for different Kelvin. Change Lamp Wattage to 13W on 2FT



Mobern reserves the right to substitute our own UL DLC listed tubes.

Mobern Lighting

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Catalog Number:

Notes: