

# Orion Energy Systems

## Surface Mount Fixture Series

Orion's patented lighting systems incorporate superior optical and thermal efficiency to deliver the most output with the least input.

### APPLICATIONS

Superior performance in interior environments that require surface mounting.

### CONSTRUCTION

Durable aluminum frame. Flat top for surface mounting. Twist lock lamp holders. >90% fixture efficiency.

### CERTIFICATION

UL Listed.

### ELECTRICAL

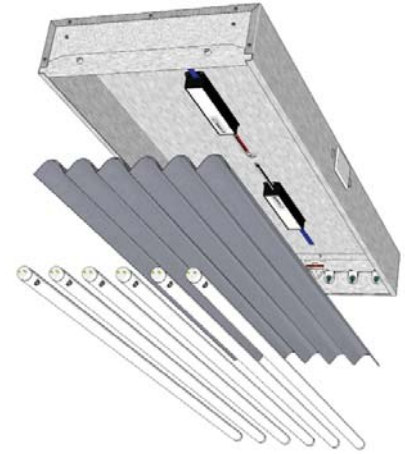
Hardwire on side (standard). Instant and programmed start ballasts available.

### FINISH

Optional slide-in acrylic lens available

### REFLECTOR

Patented, optically efficient design provides 95% total reflectance.



SM6 shown.

## SPECIFICATIONS

Series	Lamps	Wattage Consumed @ 277v <sup>1</sup>	Length	Width	Depth
SM	4 Lamp T8	145	48.5"	12.25"	5.0"
SM	6 Lamp T8	218	48.5"	17.5"	5.0"
SM	8 Lamp T8	290	48.5"	22.75"	5.0"

<sup>1</sup>347v and 480v options increase increase wattage consumed.

## ORDERING INFORMATION

SM	XX	XX	XX	XX	XX	XX	XX
Series	Number of Lamps	Powersource	Ballast Type	Reflector	Lamp Type	Sensor Options	Lens Type

Series	
<b>SM</b>	Surface Mount Fixture

Powersource	
<b>(blank)</b>	Hardwire
<b>HB</b>	Ultra Highbay
<b>DS</b>	Dual Switching

Ballast Type	
<b>(blank)</b>	Instant Start
<b>PS</b>	Programmed Start
<b>PI</b>	1 Programmed Start, 1 Instant Start
<b>BB</b>	Battery Back-up
<b>LP</b>	Low Power Ballast
<b>347</b>	347v Ballast
<b>N</b>	Normal Power Ballast
<b>O</b>	Osram Ballast

Reflector	
<b>(blank)</b>	Miro-4 High Bay
<b>LB</b>	Low Bay

Sensor Options	
<b>(blank)</b>	No Detachable Sensor
<b>S</b>	Detachable Sensor

Number of Lamps	
<b>4</b>	4-Lamp T8
<b>6</b>	6-Lamp T8
<b>8</b>	8-Lamp T8

Lamp Type	
<b>(blank)</b>	850 Lamps*
<b>841</b>	841 Lamps*
<b>NL</b>	No Lamps
<b>HL</b>	High Lumen
<b>SR</b>	Shatter resistant
<b>HLSR</b>	High Lumen/Shatter resistant

Lens Type	
<b>(blank)</b>	No lens
<b>LI</b>	Acrylic Lens



877.204.7540

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