

T Series

Sunlite 81018-SU LED T8 Double Ended Light Bulb (R7s) 118 MM, 8.5 Watts (60W Halogen Equivalent) 900 Lumen, UL Listed, 2 Pack 30K - Warm White

Double Ended T8

DESCRIPTION:

The Sunlite LED T5 Double Ended Bulb (R7s) are perfect halogen replacement option! These non-dimmable, 360 degree bulbs are a direct replacement for J118 bulbs. They emit a comfortable warm white light at 3000K. Ideal for lamps, wall sconces and other decorative lighting. Use them to bring a warm glow to your landscape lighting and other outdoor fixtures. And unlike the halogen bulbs they replace these LED units remain much cooler even when lit and won't add additional heat to the surrounding environment. The ceramic base houses 84 covered in glass making them suitable for damp location installations. With a 10,000 hour life span you'll need to replace them less often. They provide as much light as a 75 watt halogen bulb while only using 8.5 watts of electricity. Estimated yearly energy cost of \$1.02 based on 3 hours/day \$0.11/kWh. They are UL Listed for damp location installations. Perfect for any commercial or residential application.

FEATURES:

- **UPGRADE TO LED** - Upgrade your J-Type halogen bulbs with energy efficient LED technology. These non-dimmable, 360 degree bulbs each contain 84 LEDs and are a direct replacement for J118 bulbs. With a 10,000 hour life span you'll need to replace them less often. Each bulb is 118mm long and 23mm in diameter.
- **COOL TO THE TOUCH** - Unlike the halogen bulbs they replace these LED units remain much cooler even when lit and won't add additional heat to the surrounding environment. The ceramic base houses 84 LEDs covered in glass making them suitable for damp location installations.
- **ENERGY EFFICIENT** - These bulbs provide as much light as a 75 watt halogen bulb while only using 8.5 watts of electricity. Estimated yearly energy cost of \$1.02 based on 3 hours/day \$0.11/kWh.
- **WARM WHITE LIGHT** - These non-dimmable bulbs emit a comfortable warm white light at 3000K. Ideal for lamps, wall sconces and other decorative lighting. Bring a warm glow to your landscape lighting and other outdoor fixtures.
- **UL LISTED FOR SAFETY** - Cooler to the touch LED technology means these bulbs are safer than halogen and can be used in enclosed fixtures. Plus, they are UL Listed for damp location installations. Perfect for any commercial or residential application.



SPECIFICATIONS:

General Characteristics

Bulb Shape	T8
Average Rated Hours	10000
Finish	Clear
Base	Recessed Single Contact (R7s)
Average Life Span Years	9
Ingress Protection	IP20 (12.5 mm solids, Not protected from liquids)
Dimmable	No
Material	Ceremic & Glass

Electrical Characteristics

Watts	8.5
Volts	120
Equivalent Wattage	75
LED Chip Manufacturer	2835
Power Factor	0.5
Temperature	- 20? to + 45?

Light Characteristics

Lumens Brightness	900
Color Rendering Index CRI	80
Emitted Color	Warm White
Color Temperature Kelvin	3000K
Beam Angle	360°
Flicker	<30%

Additional Features

Safety Rating Mark	UL Listed - Damp Location
Safety Rated For Canada	Yes
Safety Rated For USA	Yes

Product Dimensions

MOL (in)	4.6
Diameter (in)	0.9
Package Dimension (in)	(W) 4.63 (H) 0.3 (D) 7.61
Package Weight (lb)	0.300

Product Data

Case Unit Rate	12
Pack Size	2
Item UPC	653703810188
Warranty Years	2.5
Package Type	Card



VARIATIONS:



81018-SU



81016-SU

Item Number	Description	Watts	Eq Watts	Lumens	CRI	Kelvin Color	Hours	Pack
81018-SU	R7S/LED/8.5W/118MM/T8/30K/CD2	8.5	75	900	80	3000K WW	10000	2
81016-SU	R7S/LED/7W/118MM/T5/30K/CD2	7	50	630	80	3000K WW	10000	2