



New

Allusion™ LED lamps with smooth warm dimming

ENERGY EFFICIENT • MULTIPLE OPTIONS • 25,000 HOURS

Introducing TCP® latest offering of Allusion LED lamps—the “incandescent-like” LEDs that offer a unique dimming profile, replicating true incandescent/halogen dimming.

LIMITLESS OPTIONS FOR THE FOLLOWING APPLICATIONS

- Table Lamps
- Floor Lamps
- Sconces
- Ceiling Fixtures
- Chandeliers
- Decorative
- Track Lights
- Recessed Downlights

FEATURES

Up to 85% more efficient than incandescent/halogen replacements

Long life: 25,000 hours/
30,000 hours (SL16)

Smooth warm dimming

UL approved for damp location*

Shatter resistant

BENEFITS

Instant energy savings

Minimizes replacement and maintenance costs

Creates the perfect atmosphere

Can be used outdoors when protected from elements—withstands humidity indoors/outdoors

Lower risk of injury and breakage

SPECIFICATIONS

Color Temperatures..... 3000K to 2000K/3000K to 1800K (MR16)
Input Line Voltage..... 120 VAC/12 VAC (MR16)
Input Line Frequency..... 50/60HZ
Lamp Life (Rated)..... 25,000 hours/30,000 hours (SL16)
Minimum Starting Temp..... -22F/-30C
Maximum Operating Temp..... 40°C
CRI..... 80



3 YEAR WARRANTY
MR16 lamps



5 YEAR WARRANTY
All other lamps



* PAR38, PAR30 and PAR20 lamps UL approved for wet location



PAR38
40°/25°
Beam Angles



PAR30
40°/25°
Beam Angles



PAR20
40°/25°
Beam Angles



MR16 GU5.3
40°/20°
Beam Angles



SL16
STARLIGHT
110° Beam Angle

we know light.™



New Allusion™ LED Lamps
with smooth warm dimming

ENERGY EFFICIENT • MULTIPLE OPTIONS • 25,000 HOURS

ITEM #	DESCRIPTION	VOLTAGE	LED WATTS	WATTAGE EQUIVALENT	LUMENS	LPW	CCT	COLOR TEMPERATURE	BEAM ANGLE	MOL (inches)	DIA (inches)	BASE
--------	-------------	---------	-----------	--------------------	--------	-----	-----	-------------------	------------	--------------	--------------	------

LED PAR38 90W Equivalent

15W LED • 25,000 hours

L15P38DNFLA	LED 15W PAR38 30K Allusion NFL	120V	12.5	90	975	78.00	>80	3000K to 2000K	25°	5.4	4.75	E26
L15P38DFLA	LED 15W PAR38 30K Allusion FL	120V	12.5	90	975	78.00	>80	3000K to 2000K	40°	5.4	4.75	E26



LED PAR30 90W Equivalent

15W LED • 25,000 hours

L15P30DNFLA	LED 15W PAR30 30K Allusion NFL	120V	12.5	90	950	76.00	>80	3000K to 2000K	25°	4.7	3.8	E26
L15P30DFLA	LED 15W PAR30 30K Allusion FL	120V	12.5	90	950	76.00	>80	3000K to 2000K	40°	4.7	3.8	E26



LED PAR20 50W Equivalent

7W LED • 25,000 hours

L7P20DNFLA	LED 7W PAR20 30K Allusion NFL	120V	6.5	50	525	80.77	>80	3000K to 2000K	25°	3.4	2.5	E26
L7P20DFLA	LED 7W PAR20 30K Allusion FL	120V	6.5	50	525	80.77	>80	3000K to 2000K	40°	3.4	2.5	E26



LED MR16 50W Equivalent

7W LED • 25,000 hours

L712VMR16DNFLA	LED 7W MR16 30K Allusion NFL	12V	6	50	350	58.33	>80	3000K to 1800K	20°	1.9	2.0	5.3
----------------	------------------------------	-----	---	----	-----	-------	-----	----------------	-----	-----	-----	-----



LED SL16 Starlight

13W LED • 30,000 hours

L15SL16D30A	LED 13W SL16 30K Allusion	120V	13	—	1200	92.30	>80	3000K to 2000K	110°	3.8	6.3	E26
-------------	---------------------------	------	----	---	------	-------	-----	----------------	------	-----	-----	-----



RoHS
COMPLIANT

3 YEAR
WARRANTY
MR16 lamps

5 YEAR
WARRANTY
All other lamps

Allusion™