LED Solistic Lamps

Solistic

The Solistic line of LED products utilize advanced LED chip designs to allow these lamps to mimic the characteristics of natural sunlight without harsh UV or blue spikes found in other LED sources. This allows users to enjoy better visual comfort which provides an increase in focus and ability to pay attention to detail. These lamps have a high R9 value which allows an increase in contrast when comparing colors. Since these lamps do not have the blue peak and mimic natural sunlight, they have been proven to provide better sleep cycles for users.

Reasons to choose LED Solistic Products from TCP

- Unique LED chips utilized in Solistic products provide a more natural light appearance that mimics the sun
- Increased ability for users to focus and sleep
- Eliminates the blue peak found in other LED lighting sources
- Increased energy savings over traditional fluorescent tubes
- Starlight Crossover design can be used in lamp or fixture applications
- Type A and Type B T8 product configurations
- R9 >95

• Glare and flicker free

Ideal Applications

- Office Spaces
- Restaurants

Retail Applications

Lobbies

- Schools
- Hospitals

Specifications

Color Temperatures	3000K, 4000K, 5000K
Input Line Voltage:	
Т8	120-277V
Starlight	120V
Input Line Frequency	

Lamp Life (Rated)	. 50,000 hours
Minimum Starting Temp	22°F/-30°C
Maximum Operating Temp	45°C
CRI	>97
Туре В	Single Ended







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Specifications



Solistic T8 Tube







P38 Starlight

ltem#	Description	LED Wattage	Voltage	Lumens	LPW	ССТ	CRI	Hours
LED 20 WATT SOLISTIC TYPE A T8 TUBE – 4 FOOT (BULK PACK)								
LT818AQ40KBP	LED 20VV 4' T8 40K Type A, 25 Pack	20	120-277V	1600	80	4000K	97	50,000
LT818AQ50KBP	LED 20VV 4' T8 50K Type A, 25 Pack	20	120-277V	1600	80	5000K	97	50,000
LED 20 WATT SOLISTIC TYPE B T8 TUBE – 4 FOOT (BULK PACK)								
LT818BQ40KBP	LED 20VV 4' T8 40K Type B, 25 Pack	20	120-277V	1600	80	4000K	97	50,000
LT818BQ50KBP	LED 20VV 4' T8 50K Type B, 25 Pack	20	120-277V	1600	80	5000K	97	50,000
LED 20 WATT SOLISTIC STARLIGHT 4.8"MOL X 8.9"W								
L20SL16D30Q30K	LED 20W Solistic Starlight Dim 30K	20	120V	1500	75	3000K	97	30,000
L20SL16D30Q40K	LED 20W Solistic Starlight Dim 40K	20	120V	1500	75	4000K	97	30,000
L20SL16D30Q50K	LED 20VV Solistic Starlight Dim 50K	20	120V	1500	75	5000K	97	30,000
LED 16 WATT SOLISTIC P38 40° BEAM ANGLE								
L90P38D25S30KFL	LED P38 16W 30K DIM FL SOL	16	120V	1050	66	3000K	97	25,000
L90P38D25S30KNFL	LED P38 16W 30K DIM NFL SOL	16	120V	1050	66	3000K	97	25,000

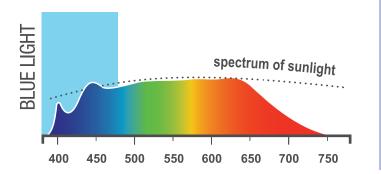
For the most up-to-date specs and warranty information, please visit www.tcpi.com

Solistic

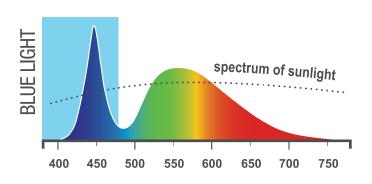


Standard LED's

Spectrum imitates natural sunlight



Spectrum of typical LED light







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TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:	Catalog Number:
Date:	Туре:
Model:	Notes:
Project:	TCD
Rep:	we know light."

For more information on the quality and care TCP can deliver, call us at 800.324.1496 or visit tcpi.com