

Features

- To replace 40, 60 watt E26/27 standard household incandescent light bulbs
- Low cost operation: 85% electricity saving compared to incandescent and greater than 40% savings compared to CFL
- Maintenance free - long life operation
- High energy efficiency: can reach 100lm/w
- High transmission glass cover
- IP54 rating suitable for outdoor operation
- Excellent color rendering. CRI - 90 with warm white and neutral white
- Environmentally friendly-No mercury. No lead & RoHS compliant
- UV and IR free



Description

The new FilaLED ST64 bulbs use 3.5-6.5 Watts power to illuminate as much light as a 60 Watt incandescent light bulb. These energy efficient lamps save you money through reduces maintenance and electricity costs while having a positive effects on the environment. You can use it in most places where you currently use a standard incandescent bulb.

Product Offering

Item	Dimmable	Wattage	Input Voltage	Color Temperature
FilaLED ST64G	Yes	3.5W	220-240V	2200K, 2500K, 2700K, 6000K
FilaLED ST64G	Yes	5.5W	220-240V	2200K, 2500K, 2700K, 6000K
FilaLED ST64G	Yes	6.5W	220-240V	2200K, 2500K, 2700K, 6000K

- Beam Angle: 360° full beam angle
- CCT range selection: 2200K +/- 80K, 2500K +/- 100K, 2700K, +/-150K, 6000K +/-200K
- Available in E26, E27, or B22 base
- Please contact our lighting consultant for dimmer compatibility

Application Information

Applications

Home lighting
Office lighting
Retail lighting
Hotel & restaurant lighting
High ceiling lighting
Industrial and commercial lighting

Notes

- Operating temperature range between -20° C and +40° C (-4° F and +104° F)
- Can be used in dry indoor and semi outdoor
- Fully TRIAC Dimmable
- Can be used in totally enclosed recessed fixtures
- Not intended for use with emergency exit fixtures or emergency lights
- Non Dimmable is not for use with dimmers or in luminaries controlled by a dimmer

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Performance Summary

Item	Dimmable	Nominal		Lumen Output	Beam Angle	CRI	PF	Housing
		Wattage	Input Voltage CCT					
FilaLED ST64G	Yes	3.5W	220-240VAC 2500K	350lm	360°	90	0.85	Glass
FilaLED ST64G	Yes	5.5W	220-240VAC 2500K	550lm	360°	90	0.85	Glass
FilaLED ST64G	Yes	6.5W	220-240VAC 2500K	650lm	360°	90	0.85	Glass

Note: All specifications @ 25°C ambient condition

Dimension

Lamp Type	Lamp Base	Height (mm)	Width (mm)
FilaLED ST64	E26 / E27	142	64

