

LED ECO SNOWCONE

5W, 7W and 10W



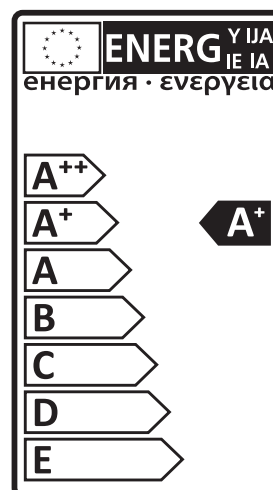
DATA SHEET

Product information

A new range of highly competitive LED GLS products. Consuming only 5W, 7W and 10W power, they are a fantastic energy saving alternative to traditional GLS lamps with new, high quality aesthetics.

Features & benefits

- 10.000 hours life time L70
- Colour temperatures from 3000K and 6500K
- Smooth light distribution
- Beam angle 160°
- A+ Energy Class
- 100% retro-fit



Applications area



Hospitality



Household

IEC Standards

- EN 55015: Limits and methods of measurement of radio disturbance characteristics of electrical lighting
- EN 61547: Equipment for general lighting purposed EMC immunity requirements
- EN 61000-3-3: Limitation of voltage fluctuations and flicker in low voltage supply systems (equipment rated current $\leq 16A$)
- EN 61000-3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16 A$ per phase)
- IEC 62471: Photobiological safety of lamps and lamp systems
- IEC 60061: Lamp Caps and holders together with gauges for the control of interchangeability and safety



GE imagination at work

Specification summary

Product Code	Product Description	Volts [V]	Wattage [W]	Lumen [lm]	CCT [K]	Rated Life L70[h]	Beam Angle[°]	Line Freq (Hz)
93057453	LED 5/A60/830/220-240V/E27/BX ECO TR	220-240V	5	350	3000K	10000	160	50/60
93057452	LED 5/A60/865/220-240V/E27/BX ECO TR	220-240V	5	400	6500K	10000	160	50/60
93057451	LED 7/A60/830/220-240V/E27/BX ECO TR	220-240V	7	550	3000K	10000	160	50/60
93057450	LED 7/A60/865/220-240V/E27/BX ECO TR	220-240V	7	600	6500K	10000	160	50/60
93057449	LED10/A60/830/220-240V/E27/BX ECO TR	220-240V	10	750	3000K	10000	160	50/60
93057448	LED10/A60/865/220-240V/E27/BX ECO TR	220-240V	10	800	6500K	10000	160	50/60

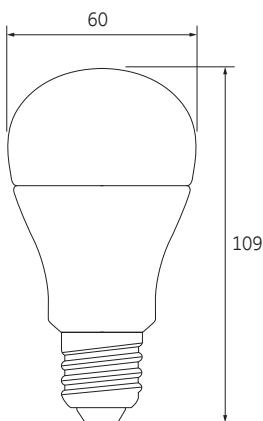
Common attributes

- Colour Rendering Index > 80
- Input Voltage: 220-240V
- Warm up time: Instant on
- Life time L70 10 000 hours
- Power factor: >0.5
- Ambient temperature range -20° C to +40°C
- Switching cycle: 100 000

Operation and maintenance

- Store and use the lamps the same way as traditional lamps.
- Check your fixtures are properly wired and don't deliver voltage spike to lamps causing overheating/failure.
- Lamps should be kept free from contamination.
- Good condition of the lamp-holder contacts is important to ensure proper operation of lamp.
- Ensure lamp is cool before removing.
- Switch off mains supply before installing/removing lamp.
- Not for use in totally enclosed recessed fixtures.

Dimensions [mm]



A60 – E27