brevont



Frosted GLS A60 6W | 510 lumen | 2700K

Product Code FGLS.A60.6W.27K.E27

Decorative, ultra dimmable LED filament light bulb with flicker-free technology and 30,000 hours lifetime. This lamp uses 6 watts of power to produce 510 lumens at a CRI of 90.









LAMP

A60 GLS Style E27 Socket 8 x 38mm **Filaments** Yes, leading & trailing edge Dimmable 6w **LED Wattage** 40w Equivalent 510 lm Lumen 2700K CCT LED Chip 90 Frosted Glass finish 3 years Warranty

NB! This light is for indoor use only and is not suitable for use in sealed fixtures, wet environments or for integral primary optics.



PERFORMANCE

Lifetime 30,000 hours Cycles on/off 100,000 Starting time < 0.2 sec Voltage 220v-240v 50/60 Hz In-rush protection 3000V >0.9 Power factor Operating temperature -30°c to +40°c **Energy Efficiency** 85 lm/W **Energy Class** G (G -> A

Beam Angle scale) 360°

DIMENSIONS

Lamp Weight Up to 45g Inner / Outer carton q'ty 10 / 100



Lechtal House, Borovere Business Park, Borovere Lane
ALTON, GU34 1FH



Dimming

Frosted GLS A60 6W | 510 lumen | 2700K

| Brand | Lamps tested | Dimmers Tested | Overall compatibility | Comments |
|-----------------------------|---|--|--------------------------|---|
| LUTRON . | GLS A60 6W GOLFBALL G45 4W | GP Panel NGRX Interface Homeworks QS Inline Dimmer myRoom DIN-rail Power Module (Phase Adaptive) RA2 Select In-Line Dimmer | Excellent | See Test Report |
| MODE | GLS A60 6W CANDLE C35 4W G9 3W | Full Range | Excellent | Excellent on both leading and trailing edge |
| Powering Business Worldwide | CANDLE C35 4W PIGMY ST26 1W GLS A60 6W G9 3W | Full Range | Very good | All lamps performed well without any issues. There were no current spikes, so, all are compatible with all of our dimmers |
| VARILIGHT* | CANDLE C35 4W PIGMY ST26 1W GLS A60 6W G9 3W | V-PRO MJP120 V-PRO MJP300 V-PRO IR V-PRO MULTI-POINT V-COM 100 V-COM 180 | Excellent | Excellent compatibility rating when driven in the recommended quantities. All lamps dimmed in a smooth, progressive fashion without flickering, over an extensive brightness range. The lamps extinguish fully when in the "off state" of our remote capable dimmers |
| rako | GLS A60 6W GOLFBALL G45 4W | Full Range | Very Good / Excellent | This lamp performed very well with all dimmers with very few areas of criticism. No static flicker was observed at any output level although a slight shimmer while fading was observed with all dimmers except the WMT. While the profile was generally smooth and continuous there was a slight step around the minimum output level. Smoothness of Dimming Minimum brightness from off: <1% Minimum brightness from max: <1% Audible Noise: No audible noise when tested with any recommended dimmer. |
| Intecho | GLS A60 6W GOLFBALL G45 4W | Full Range | | Very good |
| Hospitality Solutions | GLS A60 6W GLS A60 10W GOLFBALL G45 4W GU10 6W | Full Range | Very good | All the bulbs tested dim very well |