



LED GLS Thermal Plastic Dimmable

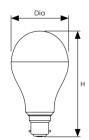


LED GLS dimmable replacement lamp. Lightweight thermal plastic heat dissipating body and opal lens. Fully dimmable. True retrofit replacements for 75W & 100W incandescent lamp.

- Exact equivalent for 75W/100W incandescent GLS lamp
- 15,000/20,000 hour life
- Up to 30,000 switching cycles
- 2700K warm white or 4000K cool white or 6500K daylight colour options
- Colour rendering index Ra≥80
- BC-B22d or ES-E27 cap
- Opal finish
- Dimmable DuoDimTM Technology compatible with both leading and trailing edge dimmers*
- Recommended for indoor use only

Product Code	Watts (W)	Volts (V)		Colour Appearance	Colour Temp	Total Lumens	Incandescent Equivalent (W)	Dimensions (mm)		Energy Rating	
					(K)	(lm)		Dia	Н		
75W Equivalent - Single Carton											
11816	11	240	BC-B22d	Warm White	2700	1055	75	60	120	A ⁺	10
11823	11	240	ES-E27	Warm White	2700	1055	75	60	120	A ⁺	10
11830	11	240	BC-B22d	Cool White	4000	1055	75	60	120	A*	10
11847	11	240	ES-E27	Cool White	4000	1055	75	60	120	A*	10
7475	12	240	BC-B22d	Daylight	6500	1055	75	65	120	A ⁺	10
11861	11	240	ES-E27	Daylight	6500	1055	75	60	120	A ⁺	10
100W Equivalent - Single Carton											
11892	14	240	BC-B22d	Warm White	2700	1521	100	65	120	A ⁺	10
11908	14	240	ES-E27	Warm White	2700	1521	100	65	120	A*	10

^{*} The lamp is compatible with most dimmer switches, please refer to website for up-to-date list of compatible dimmer switches.

















Dimmer Compatibility



11W LED GLS Thermal Plastic Dimmable



The below table is designed to help you choose a suitable dimmer switch for your Crompton Lamp dimmable product. Crompton Lamps have extensively tested the below dimmer switches to evaluate their dimming function and to make sure the dimmer switch meets our dimming compatibility standards.

All compatible dimmer switches may require low end trimming.

For guidelines on dimmer switches not listed below, or for more information please contact Crompton Lamps.

Manufacturer	Dimmer Model	Dimmer Wattage	Dimmer Type	Lamps Tested Per Circuit	Notes	
Aurora	AU-DSP400X	60W-400W	LED	1-5	Steps 0-30%. Dims smooth to 100%. Dimmer buzz	
Aurora	AU-DSP401	60W-400W	Leading	1-3	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Aurora	AU-DSP651	75W-650W	Leading	1-5	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Click	MD9042	60W-400W	Leading	1-3	Dims 0%-100% Dimmer buzz	
Danlers	DSS1D 250W	40W-250W	Leading	1-2	Steps 0-60%. Dims smooth to 100%. Dimmer buzz	
Danlers	DP1D400WIET	60W-400W	Leading	1-3	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Danlers	DQDGDEU400W	40W-400W	Leading	1-3	Dims ok but not smooth	
Danlers	DPDLED	5W-250W	Leading	1-5	Steps 0-70%. Dims smooth to 100%. Dimmer buzz	
Denmans	CORE3010	60W-400W	Leading	1-3	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Denmans	CORE3011	60-250W	Leading	1-2	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Eaton	P9131	60W-250W	Leading	1-2	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Eaton	P9141	60W-400W	Leading	1-3	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Hamilton	741XLEDITB100	5W-100W	LED	1-5	Dims 0-100% slow response	
MK	K4511xxxLV	40W-220W	Leading	1-5	Dims smooth, dimmer & Lamps buzz	
MK	K1521WHILV	40W-300W	Leading	1-5	Dims smooth, dimmer & Lamps buzz	
MK	K1524WHILV	40W-300W	Leading	1-5	Dims smooth, dimmer & Lamps buzz	
Leviton	LEV71906MOD	75W-650W	Leading	1-5	Steps 0-50%. Dims smooth 100%-5%. Flickers at various points	
Varilight	V-Pro JQP401W	10W-400W	Trailing	1-5	Dims smooth 50%-100%	
Varilight	V-Pro JQP252W	10W-250W	Trailing	1-5	Dims smooth 50%-100%	
Zano	Zano 5 (ZGRIDLED)	5W-250W	Leading	1-5	Dims 0%-100%. Dimmer & Lamps buzz	
Zano	Zano 0 (ZMC150)	0-150W	LED	1-5	Dims 0%-100%. Dimmer & Lamps buzz	

The below list of dimmer switches have also been tested by Crompton Lamps and do not meet our dimming compatibility standards. Crompton Lamps does not recommend the use of any of the below dimmer switches as they may cause lamp/dimmer failure.

Danlers: DSS1D400W



Dimmer Compatibility



12W LED GLS Thermal Plastic Dimmable



The below table is designed to help you choose a suitable dimmer switch for your Crompton Lamp dimmable product. Crompton Lamps have extensively tested the below dimmer switches to evaluate their dimming function and to make sure the dimmer switch meets our dimming compatibility standards.

All compatible dimmer switches may require low end trimming.

For guidelines on dimmer switches not listed below, or for more information please contact Crompton Lamps.

Manufacturer	Dimmer Model	Dimmer Wattage	Dimmer Type	Lamps Tested Per Circuit	Notes
Aurora	AU-DSP400X	60W-400W	LED	1-3	Steps 0-50%. Dims smooth 100%-5%. Dimmer buzz
Aurora	AU-DSP401	60W-400W	Leading	1-5	Steps 0-50%. Dims smooth 100%-5%. Dimmer buzz
Click	MD9042	60W-400W	Leading	1-3	Dims 40%-100%
Hamilton	741XLEDITB100	5W-100W	Leading/ Trailing	1-5	Dims 40%-100%
Leviton	LEV71906MOD	75W-650W	Leading	1-5	Steps 0-50%. Dims smooth 100%-5%. Dimmer buzz
Zano	ZGRIDLED	5W-250W	Leading	1-5	Dims 40%-100%



Dimmer Compatibility



14W LED GLS Thermal Plastic Dimmable



The below table is designed to help you choose a suitable dimmer switch for your Crompton Lamp dimmable product. Crompton Lamps have extensively tested the below dimmer switches to evaluate their dimming function and to make sure the dimmer switch meets our dimming compatibility standards.

All compatible dimmer switches may require low end trimming.

For guidelines on dimmer switches not listed below, or for more information please contact Crompton Lamps.

Manufacturer	Dimmer Model	Dimmer Wattage	Dimmer Type	Lamps Tested Per Circuit	Notes	
Aurora	AU-DSP400X	60W-400W	LED	1-2	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Aurora	AU-DSP401	60W-400W	Leading	1-2	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Aurora	AU-DSP651	75W-650W	Leading	1-4	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Click	MD9042	60W-400W	Leading	1-2	Dims 0%-100% Dimmer buzz	
Danlers	DSS1D 250W	40W-250W	Leading	1	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Danlers	DP1D400WIET	60W-400W	Leading	1-2	Steps 0-60%. Dims smooth to 100%. Dimmer buzz	
Danlers	DQDGDEU400W	40W-400W	Leading	1-2	Dims ok but not smooth	
Danlers	DPDLED	5W-250W	Leading	1-5	Steps 0-40%. flickers 40-70% Dims smooth to 100%. Dimmer buzz	
Denmans	CORE3010	60W-400W	Leading	1-2	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Denmans	CORE3011	60-250W	Leading	1	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Eaton	P9131	60W-250W	Leading	1	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
Eaton	P9141	60W-400W	Leading	1-2	Steps 0-50%. Dims smooth to 100%. Dimmer buzz	
MK	K4511xxxLV	40W-220W	Leading	1-5	Dims smooth, dimmer & Lamps buzz	
MK	K1521WHILV	40W-300W	Leading	1-5	Dims smooth, dimmer & Lamps buzz	
MK	K1524WHILV	40W-300W	Leading	1-5	Dims smooth, dimmer & Lamps buzz	
Leviton	LEV71906MOD	75W-650W	Leading	1-5	Steps 0-50%. Dims smooth 100%-5%. Flickers at various points	
Varilight	V-Pro JQP401W	10W-400W	Trailing	1-5	Dims smooth however flickers 50%-70%	
Varilight	V-Pro JQP252W	10W-250W	Trailing	1-5	Dims smooth however flickers 50%-70%	
Zano	Zano 5 (ZGRIDLED)	5W-250W	Leading	1-5	Dims 20%-100%	
Zano	Zano 0 (ZMC150)	0-150W	LED	1-5	Dims 50%-100%	

The below list of dimmer switches have also been tested by Crompton Lamps and do not meet our dimming compatibility standards. Crompton Lamps does not recommend the use of any of the below dimmer switches as they may cause lamp/dimmer failure.

Danlers: DSS1D400W Hamilton: 741XLEDITB100