

LED GLS Thermal Plastic Dimmable

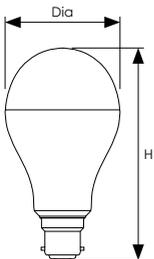


LED GLS dimmable replacement lamp. Lightweight thermal plastic heat dissipating body and opal lens. Fully dimmable. True retrofit replacements for 75W & 100W incandescent lamp.

- 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 - DuoDim™ Technology compatible with both leading and trailing edge dimmers*
- Recommended for indoor use only

Product Code	Watts (W)	Volts (V)	Cap	Colour Appearance	Colour Temp (K)	Total Lumens (lm)	Incandescent Equivalent (W)	Dimensions (mm)		Energy Rating	Order Qty
								Dia	H		
75W Equivalent - Single Carton											
7437	12	240	BC-B22d	Warm White	2700	1055	75	65	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
7482	12	240	ES-E27	Daylight	6500	1055	75	65	120	A+	10
100W Equivalent - Single Carton											
11892	14	240	BC-B22d	Warm White	2700	1521	100	65	120	A+	10
5723	17.5	240	ES-E27	Warm White	2700	1521	100	70	128	A+	10

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



BC-B22d Cap



ES-E27 Cap



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11W LED GLS Thermal Plastic Dimmable Part Codes: 11823, 11830, 11847



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 0-50%. 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

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12W LED GLS Thermal Plastic Dimmable Part Codes: 7437, 7475, 7482



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%

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14W LED GLS Thermal Plastic Dimmable Part Codes: 11892



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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	K4511xxLV	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

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17.5W LED GLS Thermal Plastic Dimmable Part Code: 5723



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-DSP401	60W-400W	Leading	1-2	Steps from 0-30%
Aurora	AU-DSP651	75W-650W	Leading	1-3	Steps from 0-30%
Aurora	AU-DSP400X	60W-400W	LED	1-2	Steps from 0-30%
Core	3010	60W-400W	Leading	1-2	Steps from 0-40%
Core	3011	60W-250W	Leading	1	Steps from 0-40%
Danlers	DSS1D 250W	40W-250W	Leading	1	Steps from 0-30%
Danlers	DP1D 400WIET	60W-400W	Leading	1-2	Steps from 0-30%
Danlers	DPDLED	5W-250W	Leading	1-3	Steps from 0-30%
Eaton	P9131	60W-250W	Leading	1-2	Steps from 0-30%
Eaton	P9141	60W-400W	Leading	1-2	Steps from 0-50%
Leviton	LEV71906MOD	75W-650W	Leading	1-5	Steps from 0-30%
Lutron	Commercial Panel Module HW/LP-RPM-4A-230		Trailing	1-106	Dims 15% - 85%
Lutron	Commercial Panel Module HW/LP-RPM-4U-230-CE		Leading	1-30	Dims 8% - 90%
Lutron	Commercial Panel Module GP (Harrier) Card		Leading	1-24	Dims 12% - 90%
Lutron	Commercial Grafik QS/ Wallbox Power Module Grafik Eye QS Main Unit Family, 240V/LQR-WPM-6PCE		Leading	1-24	Dims 9% - 88%
Lutron	Commercial Grafik Eye/ HomeWorks GRX-3104-CE/HWI-WPM-6D-230CE		Leading	1-24	Dims 12% - 89%
Lutron	Commercial HomeWorks QS/ESN Phase Adaptive LQSE-4A-D(Gen. 2)*/ QSNE-4A-D(Gen. 2)*		Leading	1-7	Dims 13% - 89%
Lutron	Commercial HomeWorks QS/ESN Phase Adaptive LQSE-4A-D(Gen. 2)*/ QSNE-4A-D(Gen. 2)*		Trailing	1-32	Dims 12% - 85%
Lutron	Commercial HomeWorksQS/myRoom LQSE-4A1-D/MQSE-4A1-D/ MQSE-3A1/MQSE-2A1-D, 240V, RP		Trailing	1-5	Dims 10% - 85%
Lutron	Commercial Grafik Integrate GXI-3104		Trailing	1-45	Dims 12% - 85%
Lutron	Residential Panel Module HW/LP-RPM-4A-230		Trailing	1-106	Dims 15% - 85%
Lutron	Residential Panel Module HW/LP-RPM-4U-230-CE		Leading	1-30	Dims 8% - 90%
Lutron	Residential Panel Module GP (Harrier) Card		Leading	1-24	Dims 12% - 90%
Lutron	Residential Rania RNSU-452B		Trailing	1-15	Dims 9% - 100%
Lutron	Residential Grafik QS/ Wallbox Power Module Grafik Eye QS Main Unit Family, 240V/LQR-WPM-6PCE		Leading	1-24	Dims 9% - 88%
Lutron	Residential Grafik Eye/ HomeWorks GRX-3104-CE/HWI-WPM-6D-230CE		Leading	1-24	Dims 12% - 89%
Lutron	Residential HomeWorks QS/ESN Phase Adaptive LQSE-4A-D(Gen. 2)*/ QSNE-4A-D(Gen. 2)*		Leading	1-7	Dims 13% - 89%
Lutron	Residential HomeWorks QS/ESN Phase Adaptive LQSE-4A-D(Gen. 2)*/ QSNE-4A-D(Gen. 2)*		Trailing	1-32	Dims 12% - 85%
Lutron	Residential HomeWorksQS/myRoom LQSE-4A1-D/MQSE-4A1-D/ MQSE-3A1/MQSE-2A1-D, 240V, RP		Trailing	1-5	Dims 10% - 85%
Lutron	Interface NGRX-PB-CE with Grafik Eye QS Main Unit, 240V		Leading	1-5	Dims 10% - 98%
MK	K451 1xxxLV	40W-220W	Leading	1-4	Does not dim below 30%
MK	K1521WHILV	40W-300W	Leading	1-5	Does not dim below 30%
MK	K1524WHILV	40W-300W	Leading	1-5	Does not dim below 30%
Varilight	V-Pro JQP401W	10W-400W	Trailing	1-5	Does not dim below 10%
Varilight	V-Pro JQP252W	10W-250W	Trailing	1-5	Does not dim below 10%
Zano	ZANOMO500	11W-50W	Leading	1-3	Steps from 0-30%

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: DSS1D 400W, DQDGDEU400W

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