

## VARILIGHT DIMMER SELECTION GUIDE

	Standard Dimmers	Intelligent Dimmers	Touch or Touch & Remote Dimmers - iQ
<b>Type of Lighting</b>			
<b>Normal Mains Incandescent (GLS bulbs and spotlights)</b>	Maximum load as specified on product	Maximum load as specified on product  Soft-start feature	Maximum load as specified on product  Soft-start feature
<b>GU10 or Similar HiSpot Mains Halogen Bulbs</b>	Maximum load as specified on product (only use quality UK supplied lamps)	Maximum load as specified on product (only use quality UK supplied lamps)  Soft-start feature	Maximum load as specified on product (only use quality UK supplied lamps)  Protected against damage in case of lamp failure and dramatically improves lamp life  Soft-start feature
<b>Low Voltage VARILIGHT Electronic Transformers</b>	Maximum load as specified on product  For 1000W Dimmers (VL1000) the maximum load is 650W	Maximum load as specified on product  Soft-start feature	Maximum load as specified on product  Soft-start feature
<b>Other Brand Dimmable Electronic Transformers</b>	Noise levels may vary depending upon the type and quality of transformers used  We recommend a maximum of 5 fully dimmable electronic transformers per circuit	Noise levels may vary depending upon the type and quality of transformers used  Up to full rating with quality dimmable electronic transformers such as VARILIGHT transformers  Soft-start feature	Noise levels may vary depending upon the type and quality of transformers used  Up to full rating with quality dimmable electronic transformers such as VARILIGHT transformers  Soft-start feature
<b>Wire-Wound Transformers</b>	VARILIGHT Wirewound Low Voltage Dimmer (VL 630LV)	Maximum load as specified on product  Soft-start feature	Do not use VARILIGHT Touch or Touch & Remote Dimmers for this application
<b>VARILIGHT DigiFlux Dimmable EnergySaver+ CFLs</b>	Special Low Load Dimmers, e.g. HQ7W = Use 1 to 6 CFLs  1 Gang 250W = Use 1 to 5 CFLs  1 Gang 400W = Use 2 to 10 CFLs  1 Gang 1000W = Use 4 to 10 CFLs  2, 3 & 4 Gang 250W = Use 1 to 5 CFLs  2 Gang 400W = Use 2 to 10 CFLs	1 Gang 300W = Use 1 to 10 CFLs  1 Gang 400W = Use 1 to 10 CFLs  1 Gang 500W = Use 1 to 10 CFLs  2 Gang 300W = Use 1 to 8 CFLs per Gang  3 or 4 Gang 300W = Not Suitable	1 Gang 400W = Use 1 to 15 CFLs  1 Gang 600W = Use 1 to 12 CFLs  2 Gang 250W = Use 1 to 15 CFLs Per Gang  3 & 4 Gang 250W = Use 1 to 12 CFLs Per Gang  2 Gang 400W = Use 1 to 8 CFLs Per Gang  3 Gang 400W = Use 1 to 8 CFLs Per Gang
<b>Other Dimmable Energy-Saving Bulbs</b>	Special Low Load Dimmers, e.g. HQ7W = 1 to 6 CFLs. For other loads, refer to Guidance from Bulb Manufacturer.	Refer to Guidance from Bulb Manufacturer	Refer to Guidance from Bulb Manufacturer
<b>Non-Dimmable Fluorescent lighting, energy saving bulbs</b>	Do not use VARILIGHT dimmers for this application	Do not use VARILIGHT dimmers for this application	Do not use VARILIGHT dimmers for this application
<b>Fans</b>	VARILIGHT Fan Regulator (H_10)  (will also dim any mains incandescent bulbs in the same circuit)  Maximum load as specified on product (include fan rating and any bulbs in circuit)	Do not use VARILIGHT Intelligent Dimmers for this application	Do not use VARILIGHT Touch or Touch & Remote Dimmers for this application