

VARILIGHT DIMMER SELECTION GUIDE

	Standard Dimmers (Product Codes H_...)	Intelligent Dimmers (Product Codes I_P...)	Touch or Touch & Remote Dimmers (Product Codes I_T... or I_I...)
Type of Lighting			
Normal Mains Incandescent (GLS bulbs and spotlights)	Maximum load as specified on product	Maximum load as specified on product Soft-start feature	Maximum load as specified on product Soft-start feature
GU10 or Similar HiSpot Mains Halogen Bulbs	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
Low Voltage VARILIGHT Electronic Transformers	Maximum load as specified on product For 1000W Dimmers (H_9) the maximum load is 650W	Maximum load as specified on product Soft-start feature	Maximum load as specified on product Soft-start feature
Other Brand Dimmable Electronic Transformers	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
Wire-Wound Transformers	VARILIGHT Wirewound Low Voltage Dimmer (H_6L)	Maximum load as specified on product Soft-start feature	Do not use VARILIGHT Touch or Touch & Remote Dimmers for this application
VARILIGHT DigiFlux Dimmable EnergySaver+ CFLs	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
Other Dimmable Energy-Saving Bulbs	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
Non-Dimmable Fluorescent lighting, energy saving bulbs	Do not use VARILIGHT dimmers for this application	Do not use VARILIGHT dimmers for this application	Do not use VARILIGHT dimmers for this application
Fans	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