

Type of Lighting	H-Series Standard Leading-Edge Dimmers (Product Codes H_...)	IQ Intelligent Leading-Edge Dimmers (Product Codes I_P...)	Touch or Touch & Remote Trailing-Edge Dimmers (Product Codes L_T... or L_...)	J-Series Intelligent Trailing-Edge Dimmers (Product Codes J_P...)
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	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). Downrate maximum load to 75% for dimmers rated over 500W.	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	Maximum load as specified on product (only use quality UK supplied lamps) 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	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	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	Do not use VARILIGHT J-Series Intelligent Dimmers for this application
VARILIGHT DigiFlux Dimmable EnergySaver+ CFLs	Special Low Load Dimmers, e.g. HQ7W = Use 1 to 5 CFLs 1 Gang 250W = Use 2 to 5 CFLs 1 Gang 400W = Use 2 to 5 CFLs 1 Gang 1000W = Not Suitable 2, 3 & 4 Gang 250W = Use 2 to 5 CFLs 2 Gang 400W = Use 2 to 5 CFLs	1 Gang 300W = Use 2 to 5 CFLs 1 Gang 400W = Use 2 to 5 CFLs 1 Gang 500W = Use 2 to 5 CFLs 2 Gang 300W = Use 2 to 5 CFLs 3 or 4 Gang 300W = Not Suitable	1 Gang 400W = Use 1 to 8 CFLs 1 Gang 600W = Use 1 to 8 CFLs 2 Gang 250W = Use 1 to 8 CFLs 3 & 4 Gang 250W = Use 1 to 8 CFLs 2 Gang 400W = Use 1 to 8 CFLs 3 Gang 400W = Use 1 to 8 CFLs	1 Gang 250W = Use 1 to 8 CFLs 1 Gang 400W = Use 1 to 8 CFLs 2 Gang 250W = Use 1 to 8 CFLs 3 Gang 300W = Not Suitable 4 Gang 250W = Not Suitable
Other Dimmable Compact Fluorescent Bulbs	Special Low Load Dimmers, e.g. HQ7W = 1 to 5 CFLs. For other loads, refer to Guidance from Bulb Manufacturer.	Refer to Guidance from Bulb Manufacturer	Refer to Guidance from Bulb Manufacturer	Refer to Guidance from Bulb Manufacturer
Dimmable LED lighting	Not recommended for this application	Not recommended for this application	Not recommended for this application	Any load within rating of dimmer. Philips MasterLED and Toshiba recommended
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	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 IQ Intelligent Dimmers for this application	Do not use VARILIGHT Touch or Touch & Remote Dimmers for this application	Do not use VARILIGHT J-Series Intelligent Dimmers for this application

					
VARILIGHT Grid Dimmers					
Maximum Loads Per Grid Faceplate					
Model:	GP400	GP400	GP250	GP250	GP120
Lighting:	Mains	Low Volt.	Mains	Low Volt.	CFLs
Grid Plate: PG1 (1 module gridplate)	Max Load: 400W	Max Load: 200W	Max Load: 250W	Max Load: 125W	Max Load: 6 x CFLs
PG2 (2 module gridplate)	800W	400W	500W	250W	12 x CFLs
PG3 (3 module gridplate)	1200W	400W (max. 2 dimmers)	750W	250W (max. 2 dimmers)	12 x CFLs (max. 2 dimmers)
PG4 (4 module gridplate)	1200W	400W (max. 2 dimmers)	1000W	250W (max. 2 dimmers)	12 x CFLs (max. 2 dimmers)
PG6 (6 module gridplate)	1800W	600W (max. 3 dimmers)	1800W	375W (max. 3 dimmers)	12 x CFLs (max. 2 dimmers)
PG8 (8 module gridplate)	1800W	800W (max. 4 dimmers)	1800W	500W (max. 4 dimmers)	12 x CFLs (max. 2 dimmers)
PG9 (9 module gridplate)	2400W	800W (max. 4 dimmers)	2400W	500W (max. 4 dimmers)	12 x CFLs (max. 2 dimmers)
PG12 (12 module gridplate)	2400W	1200W (max 6 dimmers)	2400W	750W (max. 6 dimmers)	12 x CFLs (max. 2 dimmers)