

Dimming compatibility guide

E6^{PRO} Standard dimmers



Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
Enlite	EN-DSP400X	Leading	29 - 100%	1 to 10
Hamilton	LEDIT-B100	Leading/Trailing	10 - 100%	2 to 10
Varilight	JQP401	Leading	5 - 100%	2 to 5
Varilight	JQP401	Trailing	5 - 100%	2 to 10
Schneider	GU6212L	Trailing	11 - 100%	2 to 10
Zano	ZBARLED300 + ZMOBARCR	Trailing	15 - 100%	2 to 10
Lutron	RNSU-452B	Trailing	18 - 100%	2 to 10

E6^{PRO} Dimming System



Brand	Cat.No.	Dimming range	Qty per dimmer
Lutron	LQSE-4A1-D/ MQSE-4A1-D/ MQSE-3A1/ MQSE-2A1-D, 240V, RP	14 - 92%	1 to 25

E8[™] Standard dimmers



Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
Enlite	EN-DSP400X	Leading	23 - 100%	1 to 10
Hamilton	LEDIT-B100	Leading/Trailing	10 - 100%	2 to 10
Varilight	JQP401	Leading	5 - 100%	2 to 5
Varilight	JQP401	Trailing	5 - 100%	2 to 10
Schneider	GU6212L	Trailing	11 - 100%	2 to 10
Zano	ZBARLED300 + ZMOBARCR	Trailing	15 - 100%	2 to 10
Lutron	RNSU-452B	Trailing	18 - 100%	2 to 10

E8[™] Dimming System



Brand	Cat.No.	Dimming range	Qty per dimmer
Lutron	LQSE-4A1-D/ MQSE-4A1-D/ MQSE-3A1/ MQSE-2A1-D, 240V, RP	14 - 92%	1 to 25

E5[™] Standard dimmers



Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
Enlite	EN-DSP400X	Leading	22 - 100%	1 to 10
Hamilton	LEDIT-B100	Leading/Trailing	15 - 100%	1 to 10
Varilight	JQP401	Leading	21 - 100%	2 to 10
Varilight	JQP401	Trailing	12 - 100%	2 to 10
Schneider	GU6012L	Trailing	16 - 100%	2 to 16

E5[™] Dimming System



Brand	Cat.No.	Dimming range	Qty per dimmer
Hamilton	Mercury	10 - 100%	3 to 6

mPRO[™] Standard dimmers



Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
Standard				
Enlite	EN-DSP400X	Leading	18 - 100%	1 to 10
Varilight	JQP401	Trailing	15 - 100%	2 to 10
Varilight	JCE101	Leading	19 - 100%	2 to 5
Schneider	GU6212L	Trailing	14 - 100%	2 to 10

mPRO[™] Dimming System



Brand	Cat.No.	Dimming range	Qty per dimmer
Hamilton	Mercury	15 - 100%	1 to 10

Dimming compatibility guide



CurveE™ EN-DSP400X

Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
EN-DLB071D				
Enlite	EN-DSP400X	Leading	22 - 100%	1 to 5
EN-DLB072D				
Enlite	EN-DSP400X	Leading	22 - 100%	1 to 5
EN-DLB101D				
Enlite	EN-DSP400X	Leading	17 - 100%	1 to 8
EN-DLB102D				
Enlite	EN-DSP400X	Leading	17 - 100%	1 to 8

Uni-Fit™ EN-DSP400X



Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
EN-DDL10				
Enlite	EN-DSP400X	Leading	15 - 100%	1 to 10
EN-DDL15				
Enlite	EN-DSP400X	Leading	19 - 100%	1 to 10
EN-DDL20				
Enlite	EN-DSP400X	Leading	15 - 100%	1 to 5
EN-DDL25				
Enlite	EN-DSP400X	Leading	13 - 100%	1 to 5



Slim-Fit™ EN-DSP400X

Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
EN-PL06B using EN-PLDD06				
Enlite	EN-DSP400X	Leading	24 - 100%	1 to 11
EN-PL09B using EN-PLDD09				
Enlite	EN-DSP400X	Leading	20 - 100%	1 to 11
EN-PL12B using EN-PLDD12				
Enlite	EN-DSP400X	Leading	14 - 100%	1 to 6
EN-PL18B using EN-PLDD18				
Enlite	EN-DSP400X	Leading	10 - 100%	1 to 5
EN-PL24B using EN-PLDD24				
Enlite	EN-DSP400X	Leading	11 - 100%	1 to 4

Lumi-Fit™ EN-DSP400X



Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
EN-DDLH413				
Enlite	EN-DSP400X	Leading	11 - 100%	1 to 10
EN-DDLH618				
Enlite	EN-DSP400X	Leading	11 - 100%	1 to 5
EN-DDLH818				
Enlite	EN-DSP400X	Leading	11 - 100%	1 to 5
EN-DDLH825				
Enlite	EN-DSP400X	Leading	10 - 100%	1 to 4
EN-DDLH835				
Enlite	EN-DSP400X	Leading	8 - 100%	1 to 2
EN-DDLH840				
Enlite	EN-DSP400X	Leading	5 - 100%	1 to 2
EN-DDLH1045				
Enlite	EN-DSP400X	Leading	6 - 100%	1 to 2



Spryte™ EN-DSP400X

Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
EN-DDL10160				
Enlite	EN-DSP400X	Leading	12 - 100%	1 to 10
EN-DDL10260				
Enlite	EN-DSP400X	Leading	12 - 100%	1 to 10
EN-DDL1019				
Enlite	EN-DSP400X	Leading	15 - 100%	1 to 10

ICE PRO LAMP EN-DGU1024/38



Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
Enlite	EN-DSP400X	Leading	18 - 100%	1 to 10
Varilight	JCE101	Leading	14 - 100%	2 to 5
Varilight	JCE101	Trailing	17 - 100%	2 to 5
Schneider	GU6012L	Trailing	15 - 100%	2 to 5
Schneider	GGBL6012LS	Trailing	15 - 100%	2 to 5
Rako	RMT500	Trailing	14 - 100%	2 to 5

ICE LAMP EN-DGU005 Standard dimmers



Brand	Cat.No.	Mode	Dimming range	Qty per dimmer
Enlite	EN-DSP400X	Leading	26 - 100%	1 to 10
Hamilton	LEDIT-B100	Leading/Trailing	10 - 100%	1 to 10
Zano	ZBARLED300 + ZMOBARCR	Trailing	15 - 100%	2 to 10
Varilight	JQP401	Leading/Trailing	10 - 100%	2 to 15
Varilight	JCE101	Leading	17 - 100%	2 to 5
Varilight	JCE101	Trailing	15 - 100%	2 to 10
Schneider	GGBL6012LS	Trailing	11 - 100%	2 to 10
MK	K4511LV	Leading	16 - 100%	2 to 15

ICE LAMP EN-DGU005 Dimming System



Brand	Cat.No.	Dimming range	Qty per dimmer
Hamilton	Mercury	15 - 100%	1 to 10
Lutron	LQSE-4A1-D/ MQSE-4A1-D/ MQSE-3A1/ MQSE-2A1-D, 240V, RP	7 - 99%	1 to 16

- The maximum number of lamps tested may be above the safe load limit of the dimmer. This information can be gained from the manufacturer of the dimmer.
- All tests carried out in lab test conditions.