## **Halo Commercial**

1000 Lumens / 250mA

Dimmer Make	Dimmer Series	Dimmer Model#	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Win Dimming percentage (%)	Low End Start Time
Eaton	Slide Dimmer	SF10P	0-10v	1	93	119	100	1	>1S
Eaton	Decorator Dimmer	DF10P	0-10v	1	93	119	94	1	>1S
Leviton	Illumatech	IP710-DL	0-10v	1	93	93	100	1	>1S
Lutron	NTFTV	NOVA T	0-10v	1	100	100	100	1	>1S
Lutron	DIVA	DVTV	0-10v	1	100	100	100	1	>1S
Eaton	iLumin	SC277-06	0-10v	1	148	304	100	1	>1S
Eaton	Greengate	CK4A	0-10v	1	186	312	100	1	>1S

1500 Lumens / 350mA

Dimmer Make	Dimmer Series	Dimmer Model#	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Win Dimming percentage (%)	Low End Start Time
Eaton	Slide Dimmer	SF10P	0-10v	1	64	87	100	1	>1S
Eaton	Decorator Dimmer	DF10P	0-10v	1	64	87	100	1	>1S
Leviton	Illumatech	IP710-DL	0-10v	1	64	78	93	1	>1S
Lutron	NTFTV	NOVA T	0-10v	1	96	96	100	1	>1S
Lutron	DIVA	DVTV	0-10v	1	96	96	100	1	>1S
Eaton	iLumin	SC277-06	0-10v	1	103	216	100	1	>1S
Eaton	Greengate	CK4A	0-10v	1	129	271	100	1	>1S

**2000 Lumens / 500mA** 

Dimmer Make	Dimmer Series	Dimmer Model#	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Win Dimming percentage (%)	Low End Start Time
Eaton	Slide Dimmer	SF10P	0-10v	1	46	63	100	1	>1S
Eaton	Decorator Dimmer	DF10P	0-10v	1	46	63	100	1	>1S
Leviton	Illumatech	IP710-DL	0-10v	1	46	57	94	1	>1S
Lutron	NTFTV	NOVA T	0-10v	1	73	111	100	1	>1S
Lutron	DIVA	DVTV	0-10v	1	71	115	100	1	>1S
Eaton	iLumin	SC277-06	0-10v	1	73	158	100	1	>1S
Eaton	Greengate	CK4A	0-10v	1	91	197	100	1	>1S



## 3000 Lumens / 700mA

Dimmer Make	Dimmer Series	Dimmer Model#	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)	Low End Start Time
Eaton	Slide Dimmer	SF10P	0-10v	1	34	48	100	1	<1S
Eaton	Decorator Dimmer	DF10P	0-10v	1	34	48	100	1	<1S
Leviton	Illumatech	IP710-DL	0-10v	1	34	44	94	1	<1S
Lutron	NTFTV	NOVA T	0-10v	1	55	120	100	1	<1S
Lutron	DIVA	DVTV	0-10v	1	55	120	100	1	<1S
Eaton	iLumin	SC277-06	0-10v	1	55	125	100	1	<1S
Eaton	Greengate	CK4A	0-10v	1	69	156	100	1	<1S

## 4000 Lumens / 1050mA

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Win Dimming percentage (%)	Low End Start Time
Eaton	Slide Dimmer	SF10P	0-10v	1	22	32	100	1	<1S
Eaton	Decorator Dimmer	DF10P	0-10v	1	22	32	100	1	<1S
Leviton	Illumatech	IP710-DL	0-10v	1	22	29	98	1	<1S
Lutron	NTFTV	NOVA T	0-10v	1	36	84	100	1	<1S
Lutron	DIVA	DVTV	0-10v	1	36	84	100	1	<1S
Eaton	iLumin	SC277-06	0-10v	1	36	84	100	1	<1S
Eaton	Greengate	CK4A	0-10v	1	45	105	100	1	<1S

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Installer must ensure proper local and national electrical codes are followed; and that the dimmer application and condition of use is per dimmer manufacturer instructions and guidelines.



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