



PREMIUM QUALITY LIGHTING

90862

MR16 DIMMER COMPATABILITY

TECHNICAL DATA SHEET

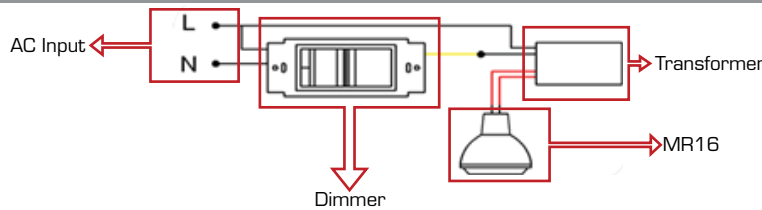


ELECTRONIC TRANSFORMER COMPATABILITY

BRAND	MODEL	LOAD	1#	2#	3#	4#	5#	6#
HATCH	RS12-15M LED	15W	OK	OK	OK	OK	OK	OK
	RS12-30M LED	30W	OK	OK	OK	OK	OK	OK
	RS12-80M	80W	Flicker	OK	OK	OK	OK	OK
	VS12-75W	75W	OK	OK	OK	OK	OK	OK
WAC	EN-1260-R-AR	60W	Flicker	Flicker	OK	OK	Flicker	Flicker
	EN-1275-R-AR	75W	Poor Start	Poor Start	Flicker	Flicker	Flicker	Flicker
	HHT-802	50W	Poor Start	Poor Start	Poor Start	Poor Start	Poor Start	Poor Start
DALS	ET8012LV	50W	OK	OK	OK	OK	OK	OK
	ET6012iV	60W	OK	OK	OK	OK	OK	OK
	ET1502iV	150W	Flicker	Flicker	Flicker	Flicker	Flicker	Flicker
	ET1502LV	150W	Flicker	Flicker	Flicker	Flicker	Flicker	Flicker
LIGHTTECH	LVT	60W	Flicker	Flicker	Flicker	Flicker	Flicker	Flicker
	LET	60W	Flicker	Flicker	Flicker	Flicker	Flicker	Flicker
ELCO	ET526	50W	OK	OK	OK	OK	OK	OK
PROGRESS	P8560-31	60W	OK	OK	OK	OK	OK	OK
EUROfase	0086	80W	Poor Start	Poor Start	Poor Start	Poor Start	Poor Start	Poor Start
	0089	105W	Poor Start	Poor Start	Poor Start	Flicker	Flicker	Flicker
PHILIPS	LED120A0012V10F		OK	OK	OK	OK	OK	OK

CAUTION: Lamps may not be compatible with all low-voltage transformers used in existing light fixtures

LED DIMMERS COMPATIBILITY



TRANSFORMER BRAND	TRANSFORMER MODEL	DIMMER TYPE BRAND	DIMMER TYPE MODEL	1#	2#	3#	4#	5#	6#
HATCH	RS12-15M LED	LUTRON	NELV-450	OK	OK	OK	OK	OK	OK
			DVELV-300P	OK	OK	OK	OK	OK	OK
			SELV-300P	OK	OK	OK	OK	OK	OK
	RS12-30M LED	LUTRON	NELV-450	OK	OK	OK	OK	OK	OK
			DVELV-300P	OK	OK	OK	OK	OK	OK
			SELV-300P	OK	OK	OK	OK	OK	OK
	RS12-80M	LUTRON	NELV-450	Flicker	Flicker	Flicker	Flicker	Flicker	Flicker
			DVELV-300P	Flicker	Flicker	Flicker	Flicker	Flicker	Flicker
			SELV-300P	Flicker	Flicker	Flicker	Flicker	Flicker	Flicker
	VS12-75	LUTRON	NELV-450	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
			DVELV-300P	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
			SELV-300P	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
PROGRESS	P8560-31	LUTRON	NELV-450	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
			DVELV-300P	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
			SELV-300P	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
DALS	ET8012LV	LUTRON	NELV-450	Flicker	Flicker	Flicker	Flicker	Flicker	Flicker
			DVELV-300P	Flicker	Flicker	Flicker	Flicker	Flicker	Flicker
			SELV-300P	Flicker	Flicker	Flicker	Flicker	Flicker	Flicker
	ET6012iV	LUTRON	NELV-450	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
			DVELV-300P	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
			SELV-300P	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
ELCO	ET526	LUTRON	NELV-450	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
			DVELV-300P	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
			SELV-300P	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker	Low-end Flicker
PHILIPS	LED120A0012V10F	LUTRON	NELV-450	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range
			DVELV-300P	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range
			SELV-300P	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range	Narrow Dim Range