



# TCP 7W 12V MR16 Dimming Compatibility – Gen #2

## Dimming Compatibility

Brand	Model	Input	Type	Power Rating	Lutron Nova NELV-450 # of MR-16s					Lutron Diva DVELV-300 # of MR-16s					Lutron SELV-300P # of MR-16s					Leviton Sureslide 6615P # of MR-16s				
					1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
					<i>Hatch</i>	RS12-60M	120V	E	5-60	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
	RS12-80M	120V	E	5-80	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
	RS12-15M-LED	120V	E	15	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Red	Red	Green	Green	Green
	RS12-30M-LED	120V	E	30	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Red	Red	Red	Red	Green
	RS12-105	120V	E	5-105	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
	PS12-20L	120V	E	20	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	Green	Green	Yellow	Green	Green	Green	Green	Green	Red	Red	Red
<i>Lightech</i>	LET 60	120V	E	60	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
	LET 75	120V	E	75	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
<i>Top Star</i>	SL-518	120V	E	20-75	Green	Green	Green	Green	Green	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
	SL-728	120V	E	20-105	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow
<i>Eversale</i>	T-D12060-A	120V	E	10-60	Green	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Green	Green	Yellow	Yellow	Yellow
	T-D12105-A	120V	E	20-105	Green	Green	Green	Red	Green	Green	Green	Green	Red	Green	Green	Green	Green	Red	Green	Green	Green	Red	Green	Green
<i>WAC Lighting</i>	EN-12100-R-AR	120V	E	35-100	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow
	EN-1260-P-AR	120V	E	20-60	Green	Red	Green	Green	Green	Green	Red	Green	Green	Green	Green	Red	Green	Green	Green	Green	Red	Green	Green	Green
<i>Keystone Tech.</i>	ET-75-1-SCP-DIM-HV-	120V	E	75	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green

Brand	Model	Input	Type	Power Rating	Lutron Skylark SLV-600P # of MR-16s					Lutron Maestro MALV-600 # of MR-16s				
					1	2	3	4	5	1	2	3	4	5
					<i>ACME</i>	TB181141 240V/24V	120V	M	50	Green	Green	Green	Green	Green
	TB181141 120V/12V	120V	M	50	Green	Green	Yellow	Green	Green	Yellow	Green	Green	Green	Green

- Compatible: Very good dimming
- Compatible: Very good dimming although flicker at very bottom
- Incompatible



## Transformer Compatibility

	Model	Input	Type	Power Rating	Number of Units				
					1	2	3	4	5
<i>Hatch</i>	RS12-60M	120V	E	5-60	Compatible	Compatible	Compatible	Compatible	Compatible
	RS12-80M	120V	E	5-80	Incompatible	Compatible	Compatible	Compatible	Compatible
	RS12-15M-LED	120V	E	15	Compatible	Compatible	Compatible	Compatible	Compatible
	RS12-30M-LED	120V	E	30	Compatible	Compatible	Compatible	Compatible	Compatible
	RS12-105	120V	E	5-105	Compatible	Compatible	Compatible	Compatible	Compatible
	PS12-20L	120V	E	20	Compatible	Compatible	Compatible	Compatible	Compatible
<i>Lightech</i>	LET 60	120V	E	60	Compatible	Compatible	Compatible	Compatible	Compatible
	LET 75	120V	E	75	Compatible	Compatible	Compatible	Compatible	Compatible
<i>Top Star</i>	SL-518	120V	E	20-75	Compatible	Compatible	Compatible	Compatible	Compatible
	SL-728	120V	E	20-105	Incompatible	Compatible	Compatible	Compatible	Compatible
<i>Eversale</i>	T-D12060-A	120V	E	10-60	Compatible	Compatible	Compatible	Compatible	Compatible
	T-D12105-A	120V	E	20-105	Minimum Load			Compatible	Compatible
<i>WAC Lighting</i>	EN-12100-R-AR	120V	E	35-100	Compatible	Compatible	Compatible	Compatible	Compatible
	EN-1260-P-AR	120V	E	20-60	Incompatible	Compatible	Compatible	Compatible	Compatible
<i>Keystone Tech.</i>	KTET-75-1-SCP-DIM-HV-AL	120V	E	75	Compatible	Compatible	Compatible	Compatible	Compatible
<i>ACME</i>	TB181141 240V/24V	120V	M	50	Compatible	Compatible	Compatible	Compatible	Compatible
	TB181141 120V/12V	120V	M	50	Compatible	Compatible	Compatible	Compatible	Compatible

 Compatible  
 Incompatible