



# Transformer Compatibility - *Initial*

Not all transformers are compatible with LED lamps.  
TCP highly recommends that all installations be tested with samples prior to full scale installation.



Brand	Model	Input	Type	Power Rating	Number of Units					
					1	2	3	4	5	6
Advance	71A9743	120V	M	75W	Compatible					
Hatch	RS12-60M	120V	E	60	Compatible					
	RS12-80M	120V	E	80	Compatible					
	RS12-15M-LED	120V	E	15	Compatible					
	RS12-30M-LED	120V	E	30	Compatible					
	RS12-105	120V	E	105	Compatible					
Lightech	PS12-20L	120V	E	20	Compatible					
	LET 60	120V	E	60	Compatible					
Top Star	LET75	120V	E	75	Compatible					
	SL-518	120V	E	20 - 75	Compatible					
EverSale	SL-728	120V	E	20 - 105	Compatible					
	T-D12060-A	120V	E	60	Compatible					
WAC Lighting	T-D12105-A	120V	E	105	Compatible					
	EN-12100-R-AR	120V	E	35 - 100	Compatible					
	EN-1260-AR	120V	E	20 - 60	In-Compatible		Compatible			



# Transformer / Dimmer Compatibility *Initial*

## Dimming Compatibility - Electronic Transformers

Brand	Model	Input	Type	Power Rating	Lutron																											
					Nova NELV-450						Diva DVELV-300						Skylark SELV-300P						Leviton Sureslide 6615P									
					MR16s per Transformer						MR16s per Transformer						MR16s per Transformer						MR16s per Transformer									
1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6									
Hatch	RS12-60M	120V	E	60	Green	Green	Green	Red				Green	Green	Green	Yellow				Green	Green	Green	Yellow				Red	Red	Red	Red			
	RS12-80M	120V	E	80	Green	Green	Green	Red				Green	Green						Green	Green	Green	Yellow				Red	Red	Red	Red			
	RS12-15M-LED	120V	E	15	Green	Green						Green	Yellow	Yellow	Red				Green	Green						Red	Red					
	RS12-30M-LED	120V	E	30	Green	Green						Green	Green	Green					Green	Green	Green	Yellow				Red	Red	Red	Red			
Lightech	RS12-105	120V	E	105	Yellow	Yellow	Green	Green				Red	Red	Red	Red				Yellow	Yellow	Yellow	Yellow				Red	Red	Red	Red			
	LET 60	120V	E	60	Yellow	Yellow						Green	Red	Red					Green	Yellow	Yellow					Red	Red					
Top Star	LET75	120V	E	75	Yellow	Yellow						Red	Red	Red					Green	Yellow	Yellow					Red	Red	Red	Red			
	SL-518	120V	E	20 - 75	Green	Red	Red					Red	Red	Red					Yellow	Yellow	Yellow					Red	Red	Red	Red			
EverSale	SL-728	120V	E	20-105	Green	Green	Green	Green				Red	Red	Red					Green	Yellow	Yellow	Yellow				Red	Red	Red	Red			
	T-D12060-A	120V	E	60	Red	Red						Red	Red	Red					Yellow	Yellow	Yellow					Red	Red	Red	Red			
WAC Lighting	T-D12105-A	120V	E	105	Yellow	Yellow	Yellow	Green				Yellow	Yellow	Yellow	Green				Yellow	Yellow	Yellow	Green				Red	Red	Red	Red			
	EN-12100-R-AR	120V	E	35 - 100	Green	Green	Green	Green				Green	Green	Green	Green				Green	Green	Green	Green				Red	Red	Red	Red			

## Dimming Compatibility - Magnetic Transformers

Brand	Model	Input	Type	Power Rating	Lutron																											
					Nova NLV-600						Diva DVLV-600P						Skylark SLV-600P						Maestro MALV-600									
					MR16s per Transformer						MR16s per Transformer						MR16s per Transformer						MR16s per Transformer									
1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6									
Advance	71A9743	120V	M	75W	Green	Green	Green					Green	Green	Green	Green				Yellow	Yellow	Yellow	Yellow				Red	Red	Red	Red			

Key:

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

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