

		Applicable Philips Part Numbers										Applicable Philips Part Numbers										Applicable Philips Part Numbers									
		9290018440 (567180)										9290023895(567289)										9290018442(567198)									
																															
Transformer Company	Model No.	NO DIMMER / Number of Lamps										NO DIMMER / Number of Lamps										NO DIMMER / Number of Lamps									
		1	2	3	4	5	6	7	8			1	2	3	4	5	6	7	8			1	2	3	4	5	6	7	8		
GE/LighTech	LET-60	NR	NR																												
GE/LighTech	LET-60-LW																														
GE/LighTech	LET-75	NR																				NR									
GE/LighTech	LET-75-277-R	NR	NR	NR	NR	NR	NR	NR	NR	NR												NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Hatch	RS12-150																														
Hatch	RS12-15M-LED†																														
Hatch	RS12-60M																														
Hatch	RS12-60M-LED†																														
Hatch	RS12-80-277M	NR	NR	NR	NR	NR	NR	NR	NR	NR												NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Hatch	RS12-80M																														
Keystone	KTET-150-1-SCP-DIM																														
Keystone	KTET-60-1-SCP-DIM-AL																														
Keystone	KTET-60-1-WC-F																														
Keystone	KTET-75-1-SCP-DIM-HV-AL																														
Keystone	KTET-75-2-SCP-RJS	NR	NR	NR	NR	NR	NR	NR	NR	NR												NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Philips	71A9743	NR	NR	NR	NR	NR	NR	NR	NR	NR												NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Philips	71A9833	NR	NR	NR	NR	NR	NR	NR	NR	NR												NR	NR	NR	NR	NR	NR	NR	NR	NR	NR

† This transformer should have less than Three(3) units on a single branch of mains.

KEY (May exhibit one or several of the described parameters within the group)

Best	No Flickering above 30%.
NR	Use of this dimmer/lamp combination not recommended for the quantity of lamps indicated (# or range) or at all (X).

Note:

- (1) Transformer load is limited to 20% of the halogen rating unless other value recommended by the transformer manufacturer.
- (2) Number of Lamps = (Transformer Watts x 20%)/ (Lamp Watts).
- (3) Transformers designed for LED loads are not subjected to this derating rule.
- (4) Absence of a transformer from this chart does not imply incompatibility.

† This transformer should have less than Three(3) units on a single branch of mains.

Note:

- (1) Transformer load is limited to 20% of the halogen rating unless other value recommended by the transformer manufacturer.
- (2) Number of Lamps = (Transformer Watts x 20%) / (Lamp Watts).
- (3) Transformers designed for LED loads are not subjected to this derating rule.
- (4) 1 Lamp tested
- (5) Absence of a transformer from this chart does not imply incompatibility.

** Min 2 Lamps *** Min 3 Lamps

Applicable Philips Part Numbers												
					9290013272(570945) 9290013272(576850)							
Transformer Company Model No.		Wall Box								Panel		
		Lutron						Leviton		Lutron		
CTELV-303P	DVELV-300P	MAELV-600	MALV-600	NTLV-600	RRD-6NA 2	SLV-600P	6615	IPE041	GP (Harrier) Card with PHPM-WMX -120 2	HW/LP-RPM -4U-120 2	LCP-1QIA-120FT with RPM-4A-120 2	
GE/LighTech	LET-60			/	NR		NR	/		/	/	/
GE/LighTech	LET-60-LW			/	NR		NR	/		/	/	/
GE/LighTech	LET-75			/	NR		NR	/		/	/	/
GE/LighTech	LET-75-277-R	NR	NR	NR	NR	NR	NR	/	NR	/	/	/
Hatch	RS12-150	***	***	***	/	NR	***	NR	/		/	/
Hatch	RS12-15M-LED†	NR	NR	NR	NR	NR	NR	/	NR	/	/	/
Hatch	RS12-60M				NR	NR		NR	/	NR	/	/
Hatch	RS12-60M-LED†	NR	NR	NR	NR	NR	NR	/	NR	/	/	/
Hatch	RS12-80M	***	***	***	/	NR	***	NR	/		/	/
Keystone	KTET-150-1-SCP-DIM	***	***	***	/	NR	***	NR	/	***	/	/
Keystone	KTET-60-1-SCP-DIM-AL				/	NR	NR	/	NR	/	/	/
Keystone	KTET-60-1-WC-F				/	NR		NR	/		/	/
Keystone	KTET-75-1-SCP-DIM-HV-AL	**	**		NR	NR		NR	/		/	/
Philips	71A9743	NR	NR	NR	NR			NR	NR	/	/	/
Transformer Company Model No.	NO DIMMER / Number of Lamps											
		1		2			3			4		
GE/LighTech	LET-60	Flicker										
GE/LighTech	LET-60-LW											
GE/LighTech	LET-75											
GE/LighTech	LET-75-277-R	Flicker										
Hatch	RS12-150	Flicker										
Hatch	RS12-15M-LED†											
Hatch	RS12-60M											
Hatch	RS12-60M-LED†											
Hatch	RS12-80-277M											
Hatch	RS12-80M	Flicker		Flicker								
Keystone	KTET-150-1-SCP-DIM	Flicker										
Keystone	KTET-60-1-SCP-DIM-AL											
Keystone	KTET-60-1-WC-F											
Keystone	KTET-75-1-SCP-DIM-HV-AL	Flicker										
Keystone	KTET-75-2-SCP-RJS	Flicker										
Luminiz	TRP60											
Philips	71A9743											
Philips	71A9833	/										
WAC Lighting	EN-1260-R2											

† This transformer should have less than Three(3) units on a single branch of mains.

KEY (May exhibit one or several of the described parameters within the group)	
	No Flickering above 10%.
	No Flickering above 30%.
NR	Use of this dimmer/lamp combination not recommended.
/	Not Tested.

Note:

- (1) Transformer load is limited to 20% of the halogen rating unless other value recommended by the transformer manufacturer.
- (2) Number of Lamps = (Transformer Watts x 20%)/ (Lamp Watts).
- (3) Transformers designed for LED loads are not subjected to this derating rule.
- (4) 1 Lamp tested
- (5) Absence of a transformer from this chart does not imply incompatibility.
 ** Min 2 Lamps *** Min 3 Lamps

Applicable Philips Part Numbers											
				9290019047(570969)							
Wall Box									Panel		
Lutron						Leviton			Lutron		
CTELV-303P	DVELV-300P	MAELV-600	MALV-600	NTLV-600	RPD-6NA 2	SLV-600P	6615	IPE041	GP (Harrier) Card with PHPM-WMX -120 2	HW/LP-RPM -4U-120 2	LCP-IQIA-120FT with RPM-4A- 120 2
			NR	NR		NR	/		/	/	/
			NR	NR		NR	/		/	/	/
			/	NR		NR	/		/	/	/
NR	NR	NR	NR	NR	NR	NR	NR	NR	/	/	/
***	***	***	/	NR	***	NR	/	***	/	/	/
			/	NR		NR	/		/	/	/
			/	NR		NR	/		/	/	/
			/	NR		NR	/	NR	/	/	/
***	***	***	/	NR	***	NR	/		/	/	/
***	***	***	/	NR	***	NR	/		/	/	/
			/	NR		NR	/		/	/	/
			/	NR		NR	/		/	/	/
			/	NR		NR	/		/	/	/
NR	NR	NR	NR				NR	NR	/	/	/
NO DIMMER / Number of Lamps											
1			2			3			4		
Flicker											
Flicker											
Flicker											
/											

		Applicable Philips Part Numbers											
		 9290020665(566547)											
		Wall Box									Panel		
		Lutron						Leviton		Lutron			
Transformer Company	Model No.	CTELV-303P	DVELV-300P	MAELV-600	MALV-600	NTLV-600	RRD-6NA 2	SLV-600P	6615	IPE04 1	GP (Harrier) Card with PHPM-WMX -120 2	HW/LP-RPM -4U-120 2	LCP-1QIA-120FT with RPM-4A-120 2
GE/LighTech	LET-60	/	/	/	/	/	/	/	/	/	/	/	/
GE/LighTech	LET-60-LW	/	/	/	/	/	/	/	/	/	/	/	/
GE/LighTech	LET-75	/	/	/	/	/	/	/	/	/	/	/	/
GE/LighTech	LET-75-277-R	/	/	/	/	/	/	/	/	/	/	/	/
Hatch	RS12-150	/	/	/	/	/	/	/	/	/	/	/	/
Hatch	RS12-15M-LED†	/	/	/	/	/	/	/	/	/	/	/	/
Hatch	RS12-60M	/	/	/	/	/	/	/	/	/	/	/	/
Hatch	RS12-60M-LED†	/	/	/	/	/	/	/	/	/	/	/	/
Hatch	RS12-80M	/	/	/	/	/	/	/	/	/	/	/	/
Keystone	KTET-150-1-SCP-DIM	/	/	/	/	/	/	/	/	/	/	/	/
Keystone	KTET-60-1-SCP-DIM-AL	/	/	/	/	/	/	/	/	/	/	/	/
Keystone	KTET-60-1-WC-F	/	/	/	/	/	/	/	/	/	/	/	/
Keystone	KTET-75-1-SCP-DIM-HV-AL	/	/	/	/	/	/	/	/	/	/	/	/
Philips	71A9743	/	/	/	/	/	/	/	/	/	/	/	/
Transformer Company	Model No.	NO DIMMER / Number of Lamps											
		1		2		3		4					
GE/LighTech	LET-60	/											
GE/LighTech	LET-60-LW												
GE/LighTech	LET-75	/											
GE/LighTech	LET-75-277-R	/											
Hatch	RS12-150	/											
Hatch	RS12-15M-LED†												
Hatch	RS12-60M												
Hatch	RS12-60M-LED†												
Hatch	RS12-80-277M	/											
Hatch	RS12-80M												
Keystone	KTET-150-1-SCP-DIM	/											
Keystone	KTET-60-1-SCP-DIM-AL	/											
Keystone	KTET-60-1-WC-F												
Keystone	KTET-75-1-SCP-DIM-HV-AL												
Keystone	KTET-75-2-SCP-RJS	/											
Luminiz	TRP60	/											
Philips	71A9743	/											
Philips	71A9833	/											
WAC Lighting	EN-1260-R2	/											

¹ Audible noise may be observed when used with this dimmer, depending on the application.

2 This dimmer has low end trim adjustment that may be used for optimal performance.

† This transformer should have less than Three(3) units on a single branch of mains.

KEY (May exhibit one or several of the described parameters within the group)	
	No Flickering above 10%.
	No Flickering above 30%.
NR	Use of this dimmer/lamp combination not recommended.
/	Not Tested.

Note:

(1) Transformer load is limited to 20% of the halogen rating unless other value recommended by the transformer manufacturer.

(2) Number of Lamps = (Transformer Watts x 20%) / (Lamp Watts).

(3) Transformers designed for LED loads are not subjected to this derating rule.

(4) 1 Lamp tested

(5) Absence of a transformer from this chart does not imply incompatibility.

** Min 2 Lamps *** Min 3 Lamps

[illegible]



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