

Dimmer Compatibility Guide

773210 LED9JBOXDL/4/827/WHRD/D

773211 LED9JBOXDL/4/830/WHRD/D

773212 LED9JBOXDL/4/840/WHRD/D

Product Family Name: Item Number: Ordering Code: Item Number: Ordering Code:

Lamps per Dimmer

					Lamps per Dimmer		
	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
		IllumaTech	IPI06	Best	1	6	Dims down to 10%
	Leviton	SureSlide	6633-P	Best	1	6	Dims down to 4%
		Vizia	VPI06-1LZ	Good	4	6	Dims down to4%
		Toggler	TG-600	Best	1	6	Dims down to 9%
Incandescent/Halogen (Triac/Phase	Lutron	Diva	DV-600	Best	1	6	Dims down to 1%
Cut/Leading Edge Dimmers)	Ludon	Skylark	S-600	Best	1	6	Dims down to 3%
		Maestro	MAW-600	Good	4	6	Dims down to 3%
		Titan	CD703-PW	Good	1	6	Dims down to 12%, flicker at LE with 1
	Legrand	Harmony	D703-PTC	Best	1	6	Dims down to 1%
		Harmony	H703-PTC	Best	1	6	Dims down to 5%
			-		-		
		IllumaTech	IPL06	Best	1	6	Dims down to 1%
		Sureslide	6674	Best	1	6	Dims down to 6%
	Leviton	Decora	6672	Good	1	6	Dims down to 7%
		Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 6%
		Skylark	CTCL-153	Best	1	6	Dims down to 1%
		Diva	DVCL-153PL	Best	1	6	Dims down to 1%
CFL/LED		Maestro	MACL-153MLH	Best	1	6	Dims down to 4%
	Lutron	Skylark	SCL-153P	Best	1	6	Dims down to 1%
		Toggler	TGCL-153PH	Best	1	6	Dims down to 1%
		Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 2%
-		Harmony	DCL453-PTC	Best	1	6	Dims down to 3%
	Legrand	Harmony	HCL453PTC	Best	1	6	Dims down to 6%
	Legiunu	Adorne Paddle	ADPD453LM2	Good	1	6	Dims down to 20%
		Adollie Paddie	ADPD433LWIZ	Good	1	6	DIIIIS dOWII to 20%
		ve-t-	VPE04	Best		6	D: d t 00/
	Leviton	Vizia			1	6	Dims down to 9%
		IllumaTech	IPE04 6615-P	Best	1		Dims down to 6%
-		Decora		Bad	1	6	Dims down to 30%
Electronic Low Voltage	Lutron	Skylark Countour	CTELV-303P	Best	1	6	Dims down to 7%
Electronic Low Voltage		Diva	DVELV-300P	Best	1	6	Dims down to 7%
		Maestro	MAELV-600	Best	1	6	Dims down to 6%
		Skylark	SELVB-300P	Best	1		Dims down to 7%
-		VIERTI	VTEL-600M-W	Good	1	6	Dims down to 7%
	Legrand	Scene Director	SCELV	Good	1	6	Dims down to 18%
	Leviton	Vizia	VPM-06	Good	4	6	Dims down to 4%
		Decora	6613-P	Best	1	6	Dims down to 5%
Magentic Low Voltage	Lutron	Maestro	MALV-600	Not compatible	1	6	Does not turn on / off with 1-6
		Harmony	DLV703-PW	Best	1	6	Dims down to 3%
	Legrand	Titan	CDLV703-PW	Best	1	6	Dims down to 9%
				1			
	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims down to 10%
	Leviton	Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	Dims down to 7%
	Leviton	Decora Smart Wi-Fi Technology	DW1KD	Best	1	6	Dims down to 10%
Smart Dimmer	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Best	1	6	Dims down to 6%
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dimsdown to 4%
	GE	Z WAVE	ZW3005	Best	1	6	Dims down to 1%
		Adorne SofTap	ADTP703TU	Good	1	6	Dims down to 13%
	Legrand	Miro Decorator	DRD4-W	Best	1	6	Dims down to 1%
		Harmony	H703PTUTC	Good	1	6	Dims down to 20%
Universal		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 1%
		Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down to 1%
	Cooper	Decorator	DAL06P-C2-K-L	Best	1	6	Dims down to 1%
	Cooper	Skye	SAL06P-W-K-L	Best	1	6	Dims down to 1%
		Skye	SALUBY-W-K-L	Best	1	ь	DIMS down to 1%

*Maximum Tested (Lamps per Dimmer) - Additional lamps may work with your dimmer system. For maximum capacity please consult dimmer manufacturer.

*May experience *Pop-on**, lights cannot be turned on immediately to their minimum level. The silder needs to be nised above the minimum light level for the lights to first turn on if they was plaints and "Thou the clied can be be becaused to act the silder intense to the minimum local."

were initially off.	Then, the slider can be lowered to get to a lower light level; the dimmer cannot be turned on to just the minimum leve	ıl.

Overall Kating					
Not Compatible	One or more of the following observed: Major flickering at various points, significant audible noise, no dimming range, does not turn off.				
Bad	One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth.				
	One or more of the following observed: Minor flickering at some point may exist. Dead travel may exist, which means there may be periods of time when the slider (or other form of control button) is moved without affecting the light level. These periods of dead travel are minor and most of the time not visible. Minor audible noise.				
Best	Most of the following observed: No flickering, minimal audible noise (typically less than 25 dBa), wide dimming range - can dim down to 20% or less of light output.				
High End (H.E.) Dead Travel	Determines how much, if any, dead travel exists at the top and bottom of the dimmer's range. Dead travel is when the slider can be moved without affecting the light level.				
Low End (L.E.) Dead Travel	Determines now indust, it any, dead developes a state top and bottom of the dimines a range. Dead devel is when the shoet can be moved without affecting the light level.				



Dimmer Compatibility Guide

Product Family Name: Item Number: Ordering Code: Item Number: Ordering Code: 773220 LED14JBOXDL/6/827/WHRD/D

773221 LED14JBOXDL/6/830/WHRD/D

773222 LED14JBOXDL/6/840/WHRD/D

			Lamps per Dimmer				
Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes	
						Dims down to 12%	
Leviton						Dims down to 6%	
						Dims down to 6%	
						Dims down to 12%	
Lutron						Dims down to 3%	
						Dims down to 5%	
						Dims down to 3%	
Legrand						Dims down to 15%	
						Dims down to 3% Dims down to 8%	
	Harmony	H703-PTC	Best	1	6	Dims down to 8%	
	IllumaTash	IDI OS	Rost	1	e	Dims down to 2%	
						Dims down to 109	
Leviton						Dims down to 109	
						Dims down to 109	
						Dims down to 1%	
						Dims down to 1%	
						Dims down to 6%	
Lutron						Dims down to 6%	
						Dims down to 1%	
						Dims down to 5%	
						Dims down to 5%	
Legrand						Dims down to 3%	
Legianu						Dims down to 25	
	Adorne Paddle	ADPD453LWZ	Bad	1	6	Dims down to 25	
	Mai-	VIDEO4	D+			Dims down to 109	
Leviton						Dims down to 7%	
Leviton						Dims down to 30	
						Dims down to 30	
						Dims down to 10	
Lutron						Dims down to 10	
Lation						Dims down to 10	
						Dims down to 20	
Logrand			9000			Dillis down to 20	
Legrand	Scelle Director	SCELV		1	0		
	Visio	V/DN4 06	Cood	2	6	Dims down to 5%	
Leviton						Dims down to 8%	
Lutron						Dims down to 5%	
LULIOII						Dims down to 5%	
Legrand						Dims down to 139	
Legianu	ricuit	CD217031W	0000	1	0	Dillis down to 13.	
Leviton	Decora Digital (Bluetooth)	DDMX1-BL7	Good	1	6	Dims down to 149	
						Dims down to 10	
				1	<u> </u>	Dims down to 10	
				1	6	Dims down to 8%	
						Dimsdown to 9%	
						Dims down to 2%	
- JL	In south	12113003	Dest	1		Dillis down to 27	
	Adorne SofTap	ADTP703TU	Good	1	6	Dims down to 15	
	Miro Decorator	DRD4-W	Best	1	6	Dims down to 2%	
		H703PTUTC	Good	1	6	Dims down to 29	
Legrand			duuu	1	U		
Legrand	Harmony Adama Whisper		Rost	1	6	Dime down to 200	
Legrand	Adorne Whisper	ADWR700MMTUW2	Best	1	6		
Legrand Cooper			Best Best Best	1 1 1	6 6	Dims down to 2% Dims down to 2% Dims down to 2%	
	Leviton Lutron Legrand Leviton Lutron Legrand Leviton Legrand	Leviton SureSide Vizia Toggler Lutron Skylark Maestro Titan Harmony Harmony Legrand Harmony Harmony Leviton Skylark Decora Side Skylark Diva Maestro Diva Maestro Lutron Maestro Skylark Toggler Radio RA Harmony Legrand Harmony Leviton Diva Lutron Maestro Skylark Diva Leviton Uvizia IllumaTech Decora Skylark Vizia Lutron Maestro Skylark Vizia Lutron Maestro Skylark Vizia Lutron Maestro Lutron Maestro Leviton Decora Lutron Maestro Leviton Decora Lutron Maestro Leviton Decora Smart V-Wave Technology Leviton Decora Smart Z-Wave Technology Leviton Decora Smart Z-Wave Technology Leviton Decora Smart V-Wave Technology Leviton Decora Smart Z-Wave Technology Leviton Decora Smart Wi-Fi Technology Leviton Decora Smart Wi-Fi Technology Leviton Caseta Wireless smart dimmer Wi-Fi Lutron Caseta Wireless smart dimmer Wi-Fi	IllumaTech IPI06	Leviton	Manufacturer	Manufacturer	

*Maximum Tested (Lamps per Dimmer) - Additional lamps may work with your dimmer system. For maximum capacity please consult dimmer manufacturer.
*May experience "pop-on", lights cannot be turned on immediately to their minimum level. The slider needs to be raised above the minimum light level for the lights to first turn on if they were initially off. Then, the slider can be lowered to get to a lower light level; the dimmer cannot be turned on to just the minimum level.

Overall Rating				
Not Compatible	One or more of the following observed: Major flickering at various points, significant audible noise, no dimming range, does not turn off.			
Bad	One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth.			
	One or more of the following observed: Minor flickering at some point may exist. Dead travel may exist, which means there may be periods of time when the slider (or other form of control button) is moved without affecting the light level. These periods of dead travel are minor and most of the time not visible. Minor audible noise.			
Best	Most of the following observed: No flickering, minimal audible noise (typically less than 25 dBa), wide dimming range - can dim down to 20% or less of light output.			
High End (H.E.) Dead Travel	Determines how much, if any, dead travel exists at the top and bottom of the dimmer's range. Dead travel is when the slider can be moved without affecting the light level.			
Low End (LE) Dood Travel	betermines now mount, it any, dead draver exists at the top and bottom of the diminier strange. Dead draver is when the shoet can be moved without affecting the light level.			