

SORAA PAR30L 230V 18.5W - DIMMER COMPATIBILITY LIST - International

Manufacturer	Model	MD #	Edge Trigger	1 lamp Dim (%)	2 lamps Dim (%)	3 lamps Dim (%)	Comments
AURORA		AU-DSP400X	L	11%	7%	8%	
Aurora		AU-DSP651	L	2%	1%	1%	
Berker		2830 10	L	21%	18%	17%	
Berker		2873	L	17%	18%	17%	
Berker		286710	T	13%	11%	11%	
Busch		2200	L	28%	27%	27%	
Busch		2247	L	8%	8%	8%	
Busch		2250 U # 01	L	9%	9%	8%	
Busch		6513	T	18%	14%	12%	
Busch		6523	L	12%	11%	11%	
Doyle & Tratt		1301051	T	NC	NC	29%	
Dynalite (Philips)	DDMC802GL	DGLED401	T	12%	12%	11%	
Dynalite (Philips)	DDMC802GL	DGTM402	T	22%	21%	21%	
Evolution	DDM-305-TE	EVO-S6P	L	NC	NC	16%	
Evolution	DDM-305-TE	EVO-S6P	T	18%	29%	7%	
Gira		0302	L	18%	18%	17%	
Gira		1176	T	NC	NC	NC	
Hamilton		N4002	L	28%	27%	26%	
Hamilton		A400/2	L	18%	18%	17%	
Helvar	Digidim	452	T	2%	2%	2%	
Helvar	DigiDim	454	T	11%	11%	15%	
iLight		SCI 0405S	L	NC	NC	18%	
iLight		SCT 0405S	T	NC	18%	20%	
JUNG		225 NV	L	5%	5%	5%	
Jung		225 TDE	T	14%	12%	11%	
Legrand		665114 14W3731		20%	21%	23%	
Legrand	HPM	Cat 300E	L	NC	NC	28%	
Legrand		Cat 450P	T	NC	NC	NC	
Legrand		CXM14	L	20%	21%	23%	
Logic		K1501	L	28%	23%	17%	
Logic		K1511	L	22%	21%	20%	
Logic		K1522	L	NC	NC	NC	
Logic		K1526	L	21%	20%	19%	
Lutron	Energy Savr Node QS (for Quantum and QS systems)	QSNE-4A-D	T	15%	15%	13%	

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Lutron	Energy Savr Node QS (for Quantum and QS systems)	QSNE-4A-D	L	22%	28%	18%	
Lutron	Homeworks	LQSE-4A-D (*)	T	15%	15%	13%	
Lutron	Homeworks	LQSE-4A-D (*)	L	22%	28%	18%	
Lutron		LP-RPM-4U-240	L	27%	22%	14%	
Lutron		LP-RPM-4A-230	T	4%	4%	4%	
Lutron	Grafik eye QS	QSGR-6PCE	L	17%	12%	NC	
Lutron	Grafik eye QS	QSGR-6PCE+NGRX-ELVI-CE	T	5%	4%	4%	
Lutron	Rania		T	NC	NC	NC	
MARBO	Crabtree	DV21912	L	8%	6%	8%	
MK	K1523WHILV	52470SL	L	31%	15%	20%	
Nexus-BG		881P-01	L	11%	9%	9%	
POL		654M	T	19%	17%	17%	
Rako		RMT500	T	PASS	PASS	PASS	Tested by dimmer manufacturer
Rako		RML500	L	NC	NC	NC	Tested by dimmer manufacturer
Rako		RAK-4T	T	PASS	PASS	PASS	Tested by dimmer manufacturer
Schneider		GD1G2W4	L	11%	1%	1%	
Varilight		V-COM	L	18%	18%	18%	
Zano		ZGRID500	L	13%	22%	22%	

Notes:

Compatibility tests are conducted by Soraa (unless stated otherwise) only as guidance for the user

All tests are conducted under bench conditions; results may differ from test results depending on conditions at the application site

Results may vary due to variability in component choices and manufacturing processes by the dimmer manufacturer

Regards compatibility tests conducted by dimmer manufacturer, please contact Soraa or the manufacturer for more details and/or reports.

(*) Test results with this dimmer added to the compatibility list as of Revision C

--%	Dims to < 20% (of the measured light output)
--%	Dims to 20-30% (of the measured light output)
NC	Not compatible (or dims to >30%)
Blank cell	Not tested