

SORAA ARC (Suspended, Track, Adjustable) fixtures 230V - DIMMER COMPATIBILITY LIST - International

Manufacturer	Family	MD #	Edge Trigger	ART50-10D	ART50-xxD (15, 25 or 36D)	ART100-xD	Comments
Aurora		DSP400X	L	8%	NC	13%	
Berker		nr 286710	T	12%	10%	15%	
Busch		6523 U-102	T	NC	8%	22%	
Busch		6523 U-102	L	2%	21%	12%	
Clipsal		L5504D2U	Adaptive-T	9%	8%	16%	
ELKO		315GLE	T	7%	4%	4%	
Feller		40300.RC	T	7%	4%	4%	
Govena		PRO-250-LT-LED	T	8%	NC	9%	
Helvar	Digidim	452	T	9%	6%	12%	
Helvar		454	T	6%	12%	7%	
Jung		225NVDE	L	9%	NC	13%	
Jung		243 EX	T	13%	17%	12%	
Lutron	Energy Savr Node QS (for Quantum and QS systems)	QSNE-4A-D	T	9%	6%	6%	
Lutron	Grafik Eye QS	QSGR-6PCE	L	8%	NC	10%	
Lutron	Grafik Eye QS	QSGR-6PCE + ELVI module	T	9%	18%	17%	
Lutron	Homeworks	LQSE-4A-D	T	9%	6%	6%	
Lutron	LCP Panel	LP-RPM-4A-230	Adaptive-T	7%	8%	12%	
Merten		SBD315RC	T	7%	4%	4%	
Philips Dynalite		DGLEDM401	T	11%	7%	10%	
Philips Dynalite		DGTM402	T	16%	15%	15%	
Schneider		SBD315RC	T	7%	4%	4%	
Varilight	V-PRO	JQP401W	T	8%	6%	9%	
Vossloh-Schwabe		554591 (5W to 250W)	T	8%	7%	9%	
Vossloh-Schwabe		554592 (5W to 500W)	T	6%	8%	10%	

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.

--%	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