Concerto / Intermezzo V1

CONTRASTE

Performance 1 / ELV Bridgelux VERO18 ERP ESS030W-0500-42

DIMMING INFORMATIONS

• Dimmers used: ELV only

• Audible noise: None

• Number of units tested: 1 to 10

Compagny	Models	Codes	Types	Minimum Iuminaire (Per circuit)	Dimming Performances		
					Programmable	Dimming Range *	Optimal Performance **
LUTRON	SKYLARK	SELV-300P	ELV	1	NO	7% - 100%	7% - 100%
	SKYLARK CONTOUR	CTRP-253P-WH	ELV	1	NO	7% - 100%	7% - 100%
	DIVA	DVRP-253P-WH	ELV	1	NO	7% - 100%	7% - 100%
	DIVA	DVELV-300P	ELV	1	NO	7% - 100%	7% - 100%
	NOVA T	NTELV-600	ELV	1	NO	11% - 100%	11% - 100%
	NOVA T	NTRP-250-WH	ELV	1	NO	13% - 100%	13% - 100%
	RADIO RA2	RRD-6NA-WH	ELV	11	YES	2% - 100%	5% - 100%
	MAESTRO	MAELV-600 PULL TAB	ELV	1	YES	2% - 100%	5% - 100%
	MAESTRO	MRF2-6ELV-120	ELV	1	YES	2% - 100%	5% - 100%
	MAESTRO	MRF2S-6ELV120-WH	ELV	1	YES	3% - 100%	5% - 100%
	GRAFIK T	GTJ-5NEM-WH	ELV	1	YES	10% - 100%	10% - 100%
	SPACER SYSTEM	SPSELV-600	ELV	1	NO	12% - 100%	12% - 100%
	CASÉTA	PD-5NE	ELV		YES	10% - 100%	10% - 100%
LEVITON	DECORA	DSE06-10Z	ELV	1	NO	6% - 100%	6% - 100%
	DECORA	IPE04-LAW	ELV	1	VIS	7% - 100%	7% - 100%
	RENOIR II	AWSMT-EAW	ELV	1	NO	0% - 100%	6% - 100%
	RENOIR II	AWSMG-EB	ELV	1	NO	0% - 100%	6% - 100%
	VIZIA +	VPE06-1LZ	ELV	1	YES	2% - 100%	5% - 100%
	DECORA	66EV-10W	ELV	1	VIS	12% - 100%	12% - 100%
	VIZIA	IPE04-1LZ	ELV	1	SCREW	4% - 100%	6% - 100%
	DECORA	6615-P	ELV	1	SCREW	13% - 100%	13% - 100%
	VISIA RF +	VRE06-1LZ	ELV	1	YES	13% - 100%	13% - 100%
COOPER	ASPIRE RF	RF9540-NDW	ELV	1	YES	2% - 100%	18% - 100%
	DEVINE	DAL06P-C4	ELV	1	WHEELS	4% - 100%	36% - 100%
LEGRAND	ADORNE	DWR703TUW4	ELV	1	MAN	3% - 100%	6% - 100%
	PASS & SEYMOUR	H703PTUTC MIN 6W	ELV	1	AUTO	17% - 100%	17% - 100%
	PASS & SEYMOUR	H703PTUW MIN 6W	ELV	1	AUTO	16% - 100%	16% - 100%
	RADIANT	LC2101-WH	ELV	1	MAN	1% - 100%	8% - 100%
	RADIANT	WWRL50WH	ELV	1	MAN	8% - 100%	8% - 100%

Full Dimming Range

** Optimal Performance: Dimming range for ideal synchronized startup conditions

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NOTE: The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Contraste recommends to use dimmers designed to work with LED fixtures. Older dimmers designed for incandescent lamps may cause erratic operation. Do not mix fixtures of different wattages or types on the same dimming circuit. Some dimmers may require more than one fixture for stable operation. The maximum number of fixtures is determined by the dimmer wattage rating with LEDs. Be careful, these dimmers have different ratings depending on the load type. Again, refer to the dimmer installation instructions. For example, if the dimmer rating is 150W with LED, a user may use up to fifteen (15) 10W fixtures. Contraste's laboratory tests each dimmer with a number of fixtures from one (1) to ten (10) but operation with more than ten (10) fixtures could be possible. Specifications are subject to change without notice.

Note: Contrast Lighting cannot be held responsible of any compatibility problems between dimmers and Contrast Lighting fixtures.

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Concerto / Intermezzo D1

Performance 1 / 0-10V Bridgelux VERO18 ERP ESS030W-0500-42

DIMMING INFORMATIONS

- Dimmers used: 0-10V only
- Audible noise: None
- Number of units tested: 1 to 10

Compagny	Models	Codes	Types	Minimum Iuminaire (Per circuit)	Dimming Performances		
					Programmable	Dimming Range *	Optimal Performance **
LUTRON	DIVA	DVTV + PP-DV	0-10V	1	NO	6% - 100%	30% - 100%
	NOVA	NFTV-WH + PPDV	0-10V	1	NO	8% - 100%	16% - 100%
	MAESTRO	MS-Z101-WH	0-10V	1	YES	10% - 100%	11% - 100%
	NOVA T	NTSTV-DV	0-10V	1	NO	10% - 100%	16% - 100%

* Full Dimming Range

** Optimal Performance: Dimming range for ideal synchronized startup conditions

NOTE: The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Contraste recommends to use dimmers designed to work with LED fixtures. Older dimmers designed for incandescent lamps may cause erratic operation. Do not mix fixtures of different wattages or types on the same dimming circuit. Some dimmers may require more than one fixture for stable operation. The maximum number of fixtures is determined by the dimmer wattage rating with LEDs. Be careful, these dimmers have different ratings depending on the load type. Again, refer to the dimmer installation instructions. For example, if the dimmer rating is 150W with LED, a user may use up to fifteen (15) 10W fixtures. Contraste's laboratory tests each dimmer with a number of fixtures from one (1) to ten (10) but operation with more than ten (10) fixtures could be possible. Specifications are subject to change without notice.

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2019-10

Concerto / Intermezzo V2

Performance 2 / ELV Bridgelux VERO18 ERP ESS030W-0700-42

DIMMING INFORMATIONS

- Dimmers used: ELV only
- Audible noise: None
- Number of units tested: 1 to 10

Compagny	Models	Codes		Minimum	Dimming Performances		
			Types	luminaire (Per circuit)	Programmable	Dimming Range *	Optimal Performance **
LUTRON	SKYLARK	SELV-300P	ELV	1	NO	7% - 100%	7% - 100%
	SKYLARK CONTOUR	CTRP-253P-WH	ELV	1	NO	9% - 100%	9% - 100%
	DIVA	DVRP-253P-WH	ELV	1	NO	8% - 100%	8% - 100%
	DIVA	DVELV-300P	ELV	1	NO	8% - 100%	8% - 100%
	NOVA T	NTELV-600	ELV	1	NO	12% - 100%	12% - 100%
	NOVA T	NTRP-250-WH	ELV	1	NO	14% - 100%	14% - 100%
	RADIO RA2	RRD-6NA-WH	ELV	1	YES	2% - 100%	6% - 100%
	MAESTRO	MAELV-600 PULL TAB	ELV	1	YES	2% - 100%	9% - 100%
	MAESTRO	MRF2-6ELV-120	ELV	1	YES	2% - 100%	9% - 100%
	MAESTRO	MRF2S-6ELV120-WH	ELV	1	YES	2% - 100%	5% - 100%
	GRAFIK T	GTJ-5NEM-WH	ELV	1	YES	10% - 100%	10% - 100%
	SPACER SYSTEM	SPSELV-600	ELV	1	NO	13% - 100%	13% - 100%
	CASÉTA	PD-5NE	ELV	1	YES	10% - 100%	10% - 100%
LEVITON	DECORA	DSE06-10Z	ELV	1	NO	6% - 100%	6% - 100%
	DECORA	IPE04-LAW	ELV	1	SCREW	7% - 100%	9% - 100%
	RENOIR II	AWSMT-EAW	ELV	1	NO	0% - 100%	9% - 100%
	RENOIR II	AWSMG-EB	ELV	1	NO	0% - 100%	9% - 100%
	VIZIA +	VPE06-1LZ	ELV	1	YES	2% - 100%	4% - 100%
	DECORA	66EV-10W	ELV	1	SCREW	11% - 100%	11% - 100%
	VIZIA	IPE04-1LZ	ELV	1	SCREW	4% - 100%	8% - 100%
	DECORA	6615-P	ELV	1	SCREW	12% - 100%	12% - 100%
	VISIA RF +	VRE06-1LZ	ELV	1	YES	12% - 100%	12% - 100%
LEGRAND	ADORNE	ADTP703TUW4	ELV	1	AUTO	14% - 100%	14% - 100%
	ADORNE	DWR703TUW4	ELV	1	MAN	3% - 100%	7% - 100%
	PASS & SEYMOUR	H703PTUTC MIN 6W	ELV	1	AUTO	16% - 100%	16% - 100%
	PASS & SEYMOUR	H703PTUW MIN 6W	ELV	1	AUTO	17% - 100%	17% - 100%

* Full Dimming Range

* Optimal Performance: Dimming range for ideal synchronized startup conditions

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NOTE: The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Contraste recommends to use dimmers designed to work with LED fixtures. Older dimmers designed for incandescent lamps may cause erratic operation. Do not mix fixtures of different wattages or types on the same dimming circuit. Some dimmers may require more than one fixture for stable operation. The maximum number of fixtures is determined by the dimmer wattage rating with LEDs. Be careful, these dimmers have different ratings depending on the load type. Again, refer to the dimmer installation instructions. For example, if the dimmer rating is 150W with LED, a user may use up to fifteen (15) 10W fixtures. Contraste's laboratory tests each dimmer with a number of fixtures from one (1) to ten (10) but operation with more than ten (10) fixtures could be possible. Specifications are subject to change without notice.

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2019-10

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Concerto / Intermezzo D2

Performance 2 / 0-10V Bridgelux VERO18 ERP ESS030W-0700-42

DIMMING INFORMATIONS

- Dimmers used: 0-10V only
- Audible noise: None
- Number of units tested: 1 to 10

Compagny	Models	Codes	Types	Minimum	Dimming Performances		
				luminaire (Per circuit)	Programmable	Dimming Range *	Optimal Performance **
LUTRON	DIVA	DVTV + PP-DV	0-10V	1	NO	7% - 100%	20% - 100%
	NOVA	NFTV-WH + PPDV	0-10V	1	NO	8% - 100%	8% - 100%
	MAESTRO	MS-Z101-WH	0-10V	1	YES	11% - 100%	21% - 100%
	NOVA T	NTSTV-DV	0-10V	1	NO	11% - 100%	11% - 100%
	DIVA	DVSTV-WH	0-10V	1	WHEELS	6% - 100%	19% - 100%
LEVITON	DECORA	DS710-10Z	0-10V	1	NO	8% - 100%	13% - 100%
	ILLUMATECH	IP710-LFZ	0-10V	1	SCREW	7% - 100%	22% - 100%
	ILLUMATECH	IP710-DLZ	0-10V	1	SCREW	7% - 100%	22% - 100%
	RENOIR II	AWSWG-7DW	0-10V	1	NO	17% - 100%	21% - 100%
	RENOIR II	AWSMT-7	0-10V	1	NO	20% - 100%	20% - 100%
	LUMINA RF	ZSD07-ADZ	0-10V	1	MAN	6% - 100%	21% - 100%
LEGRAND	ADORNE	ADTH4FBL3PW4	0-10V	1	MAN	6% - 100%	21% - 100%
	ADORNE	ADTH4FBL3P2W4	0-10V	1	MAN	5% - 100%	21% - 100%
	RADIANT	RH4FBL3PW	0-10V	1	WHEELS	6% - 100%	21% - 100%
	PASS & SEYMOUR	WS4BL3PW	0-10V	1	NO	5% - 100%	21% - 100%

* Full Dimming Range

Optimal Performance: Dimming range for ideal synchronized startup conditions

NOTE: The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Contraste recommends to use dimmers designed to work with LED fixtures. Older dimmers designed for incandescent lamps may cause erratic operation. Do not mix fixtures of different wattages or types on the same dimming circuit. Some dimmers may require more than one fixture for stable operation. The maximum number of fixtures is determined by the dimmer wattage rating with LEDs. Be careful, these dimmers have different ratings depending on the load type. Again, refer to the dimmer installation instructions. For example, if the dimmer rating is 150W with LED, a user may use up to fifteen (15) 10W fixtures. Contraste's laboratory tests each dimmer with a number of fixtures from one (1) to ten (10) but operation with more than ten (10) fixtures could be possible. Specifications are subject to change without notice.

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Concerto / Intermezzo D3

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Performance 3 / 0-10V Bridgelux VERO18

DIMMER							
Compagny	Models	Code	Dimming Range				
LUTRON	• NOVA T	NTSTV-DV-WH	• 100% - 15%				
LEVITON	RENOIR II	AWSMT-7DW	• 100% - 25%				
	• RENOIR II	• AWSMG-7DW	• 100% - 20%				

NOTE: The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Contraste recommends to use dimmers designed to work with LED fixtures. Older dimmers may require more than one fixture for stable operation. The maximum number of fixtures is determined by the dimmer wattage rating with LEDs. Be careful, these dimmers have different ratings depending on the load type. Again, refer to the dimmer with a number of fixtures for one (1) to ten (10) but operation with more than ten (10) fixtures could be possible. Specifications are subject to change without notice.

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