

ARKOS – DROP-1Performance 1
ELV - 120V**CONTRASTE****DIMMING INFORMATIONS**

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

| Company | Models | Codes | Types | Minimum luminaire (per circuit) | Dimming Performances | | |
|--------------|--------------------|-----------------------|------------------|---------------------------------------|----------------------|--------------------|---------------------------|
| | | | | | Programmable | * Dimming Range | ** Optimal Performance |
| LUTRON | SKYLARK | SELV-300P | ELV | 1 | NA | 8% - 100% | 8% - 100% |
| | DIVA | DVELV-300P | ELV | 1 | NA | 8% - 100% | 8% - 100% |
| | NOVA T | NTELV-600 | ELV | 1 | NA | 12% - 100% | 12% - 100% |
| | RADIO RA2 | RRD-6NA-WH | ELV | 1 | YES | 3% - 100% | 6% - 100% |
| | DISCONTINUED | MAESTRO | MAELV-600 Slider | ELV | 1 | NA | 13% - 100% |
| DISCONTINUED | MAESTRO | MAELV-600 Pull Tab | ELV | 1 | YES | 2% - 100% | 4% - 100% |
| DISCONTINUED | MAESTRO | MRF2-6ELV-120 | ELV | 1 | YES | 2% - 100% | 4% - 100% |
| DISCONTINUED | GRAFIK T | GTJ-5NEM-WH | ELV | 1 | YES | 10% - 100% | 10% - 100% |
| DISCONTINUED | SPACER SYSTEM | SPSELV-600 | ELV | 1 | NA | 14% - 100% | 14% - 100% |
| LEVITON | DECORA | DSE06-10Z | ELV | 1 | NA | 5% - 100% | 5% - 100% |
| | DECORA | IPE04-LAW | ELV | 1 | YES | 4% - 100% | 7% - 100% |
| | RENOIR II | AWSMT-EAW | ELV | 1 | NA | 0% - 100% | 7% - 100% |
| | RENOIR II | AWSMG-EB | ELV | 1 | NA | 0% - 100% | 8% - 100% |
| | VIZIA + | VPE06-1LZ | ELV | 1 | YES | 2% - 100% | 6% - 100% |
| | VIZIA | IPE04-1LZ | ELV | 1 | YES | 4% - 100% | 4% - 100% |
| | DECORA | 6615-P | ELV | 1 | YES | 13% - 100% | 13% - 100% |
| | VISIA RF + | VRE06-1LZ | ELV | 1 | YES | 13% - 100% | 13% - 100% |
| COOPER | ASPIRE RF | RF9540-NDW | ELV | 1 | YES | 16% - 100% | 16% - 100% |
| | DEVINE | DAL06P-C4 | ELV | 1 | YES | 11% - 100% | 11% - 100% |
| LEGRAND | ADORE | ADTP703TUM4 Min 6W | ELV | 1 | Auto | 14% - 100% | 14% - 100% |
| | ADORE | ADTP700MMTUM2 Min 50W | ELV | 1 | Auto | 11% - 100% | 11% - 100% |
| | ADORE | ADTH700RMTU Min 50W | ELV | 1 | Auto | 8% - 100% | 10% - 100% |
| | ADORE | ADWR700MMTU Min 50W | ELV | 1 | Auto | 7% - 100% | 9% - 100% |
| | ADORE | ADTP700RMTU Min 50W | ELV | 1 | Auto | 6% - 100% | 9% - 100% |
| | WIRELESS UNIVERSAL | DRD4-W Min 25W | ELV | 1 | Auto | 4% - 100% | 9% - 100% |
| | PASS & SEYMOUR | H703PTUTC Min 6W | ELV | 1 | Auto | 2% - 100% | 4% - 100% |

* Full Dimming Range

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

The use of incandescent dimmers with LED is not recommended by dimmer manufacturers.

For any compatibility problems, consult the dimmer manufacturer.

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

CONTRASTE

ARKOS – DROP-1

Performance 1
0-10V - 120V
0-10V - 277VAC

CONTRASTE**DIMMING INFORMATION**

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

| 0-10V - 120V | | | | | | | |
|--------------|------------|--------------|--------------|---------------------------------|----------------------|-----------------|------------------------|
| Company | Models | Codes | Types | Minimum luminaire (per circuit) | Dimming Performances | | |
| | | | | | Programmable | * Dimming Range | ** Optimal Performance |
| LUTRON | DIVA | DVTV + PP-DV | 0-10V (120V) | 1 | NA | 8% - 100% | 8% - 100% |
| | MAESTRO | MS-Z101-WH | 0-10V (120V) | 1 | YES | 8% - 100% | 8% - 100% |
| | NOVA T | NTSTV-DV | 0-10V (120V) | 1 | NA | 14% - 100% | 14% - 100% |
| LEVITON | ILLUMATECH | IP710-LFZ | 0-10V (120V) | 1 | NA | 8% - 100% | 8% - 100% |
| | ILLUMATECH | IP710-DLZ | 0-10V (120V) | 1 | NA | 9% - 100% | 9% - 100% |
| | RENOIR II | AWSWG-7DW | 0-10V (120V) | 1 | NA | 18% - 100% | 18% - 100% |

* Full Dimming Range

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

| 0-10V - 277VAC | | | | | | | |
|----------------|------------|----------------|----------------|---------------------------------|----------------------|-----------------|------------------------|
| Company | Models | Codes | Types | Minimum luminaire (per circuit) | Dimming Performances | | |
| | | | | | Programmable | * Dimming Range | ** Optimal Performance |
| LUTRON | DIVA | DVTV + PP-DV | 0-10V (277VAC) | 1 | YES | 8% - 100% | 8% - 100% |
| | MAESTRO | MS-Z101-WH | 0-10V (277VAC) | 1 | NA | 8% - 100% | 8% - 100% |
| | NOVA T | NTSTV-DV | 0-10V (277VAC) | 1 | NA | 14% - 100% | 14% - 100% |
| | NOVA | NFTV-WH + PPDV | 0-10V (277VAC) | 1 | NA | 10% - 100% | 10% - 100% |
| | DIVA | DVSTV-WH | 0-10V (277VAC) | 1 | NA | 10% - 100% | 10% - 100% |
| LEVITON | ILLUMATECH | IP710-LFZ | 0-10V (277VAC) | 1 | NA | 8% - 100% | 8% - 100% |
| | ILLUMATECH | IP710-DLZ | 0-10V (277VAC) | 1 | NA | 9% - 100% | 9% - 100% |
| | RENOIR II | AWSWG-7DW | 0-10V (277VAC) | 1 | NA | 18% - 100% | 18% - 100% |
| | LUMINA RF | ZSD07-ADZ | 0-10V (277VAC) | 1 | NA | 8% - 100% | 8% - 100% |

* Full Dimming Range

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

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CONTRASTE

ARKOS – DROP-2Performance 2
ELV - 120V**CONTRASTE****DIMMING INFORMATIONS**

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

| Company | Models | Codes | Types | Minimum luminaire (per circuit) | Dimming Performances | | |
|--------------|--------------|--------------------|------------------|---------------------------------------|----------------------|--------------------|---------------------------|
| | | | | | Programmable | * Dimming Range | ** Optimal Performance |
| LUTRON | SKYLARK | SELV-300P | ELV | 1 | NA | 8% - 100% | 8% - 100% |
| | DIVA | DVELV-300P | ELV | 1 | NA | 8% - 100% | 11% - 100% |
| | NOVA T | NTELV-600 | ELV | 1 | NA | 12% - 100% | 12% - 100% |
| | RADIO RA2 | RRD-6NA-WH | ELV | 1 | YES | 3% - 100% | 11% - 100% |
| | DISCONTINUED | MAESTRO | MAELV-600 Slider | ELV | 1 | NA | 12% - 100% |
| DISCONTINUED | MAESTRO | MAELV-600 Pull Tab | ELV | 1 | YES | 3% - 100% | 4% - 100% |
| | MAESTRO | MRF2-6ELV-120 | ELV | 1 | YES | 3% - 100% | 4% - 100% |
| | GRAFIK T | GTJ-5NEM-WH | ELV | 1 | YES | 12% - 100% | 12% - 100% |
| LEVITON | DECORA | DSE06-10Z | ELV | 1 | NA | 5% - 100% | 5% - 100% |
| | DECORA | IPE04-LAW | ELV | 1 | YES | 4% - 100% | 6% - 100% |
| | RENOIR II | AWSMT-EAW | ELV | 1 | NA | 1% - 100% | 7% - 100% |
| | RENOIR II | AWSMG-EB | ELV | 1 | NA | 1% - 100% | 7% - 100% |
| | VIZIA + | VPE06-1LZ | ELV | 1 | YES | 2% - 100% | 7% - 100% |
| | VIZIA | IPE04-1LZ | ELV | 1 | YES | 5% - 100% | 5% - 100% |
| | DECORA | 6615-P | ELV | 1 | YES | 12% - 100% | 16% - 100% |
| COOPER | ASPIRE RF | RF9540-NDW | ELV | 1 | YES | 16% - 100% | 16% - 100% |

* Full Dimming Range

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

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CONTRASTE

ARKOS – DROP-2

Performance 2
0-10V - 120V
0-10V - 277VAC

CONTRASTE**DIMMING INFORMATION**

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

0-10V - 120V

| Company | Models | Codes | Types | Minimum luminaire (per circuit) | Dimming Performances | | |
|---------|-----------|--------------|--------------|---------------------------------|----------------------|-----------------|------------------------|
| | | | | | Programmable | * Dimming Range | ** Optimal Performance |
| LUTRON | DIVA | DVTV + PP-DV | 0-10V (120V) | 1 | NA | 8% - 100% | 29% - 100% |
| | MAESTRO | MS-Z101-WH | 0-10V (120V) | 1 | YES | 7% - 100% | 29% - 100% |
| LEVITON | RENOIR II | AWSWG-7DW | 0-10V (120V) | 1 | NA | 18% - 100% | 29% - 100% |

* Full Dimming Range

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

0-10V - 277VAC

| Company | Models | Codes | Types | Minimum luminaire (per circuit) | Dimming Performances | | |
|---------|------------|----------------|----------------|---------------------------------|----------------------|-----------------|------------------------|
| | | | | | Programmable | * Dimming Range | ** Optimal Performance |
| LUTRON | DIVA | DVTV + PP-DV | 0-10V (277VAC) | 1 | YES | 8% - 100% | 10% - 100% |
| | MAESTRO | MS-Z101-WH | 0-10V (277VAC) | 1 | NA | 8% - 100% | 18% - 100% |
| | NOVA T | NTSTV-DV | 0-10V (277VAC) | 1 | NA | 12% - 100% | 12% - 100% |
| | NOVA | NFTV-WH + PPDV | 0-10V (277VAC) | 1 | NA | 1% - 100% | 1% - 100% |
| | DIVA | DVSTV-WH | 0-10V (277VAC) | 1 | NA | 13% - 100% | 13% - 100% |
| LEVITON | ILLUMATECH | IP710-DLZ | 0-10V (277VAC) | 1 | NA | 9% - 100% | 8% - 100% |
| | RENOIR II | AWSWG-7DW | 0-10V (277VAC) | 1 | NA | 18% - 100% | 23% - 100% |
| | LUMINA RF | ZSD07-ADZ | 0-10V (277VAC) | 1 | NA | 12% à 100% | 18% à 100% |

* Full Dimming Range

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

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CONTRASTE

ARKOS – DROP-3Performance 3
ELV - 120V**CONTRASTE****DIMMING INFORMATIONS**

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

| Company | Models | Codes | Types | Minimum luminaire (per circuit) | Dimming Performances | | |
|--------------|------------|--------------------|-------|---------------------------------|----------------------|-----------------|------------------------|
| | | | | | Programmable | * Dimming Range | ** Optimal Performance |
| LUTRON | SKYLARK | SELV-300P | ELV | 1 | NA | 9% - 100% | 13% - 100% |
| | DIVA | DVELV-300P | ELV | 1 | NA | 9% - 100% | 13% - 100% |
| | NOVA T | NTELV-600 | ELV | 1 | NA | 10% - 100% | 10% - 100% |
| | RADIO RA2 | RRD-6NA-WH | ELV | 1 | YES | 2% - 100% | 12% - 100% |
| DISCONTINUED | MAESTRO | MAELV-600 Slider | ELV | 1 | NA | 11% - 100% | 16% - 100% |
| DISCONTINUED | MAESTRO | MAELV-600 Pull Tab | ELV | 1 | YES | 2% - 100% | 9% - 100% |
| | MAESTRO | MRF2-6ELV-120 | ELV | 1 | YES | 2% - 100% | 9% - 100% |
| | GRAFIK T | GTJ-5NEM-WH | ELV | 1 | YES | 10% - 100% | 14% - 100% |
| LEVITON | DECORA | DSE06-10Z | ELV | 1 | NA | 5% - 100% | 12% - 100% |
| | DECORA | IPE04-LAW | ELV | 1 | YES | 4% - 100% | 11% - 100% |
| | RENOIR II | AWSMT-EAW | ELV | 1 | NA | 0% - 100% | 12% - 100% |
| | RENOIR II | AWSMG-EB | ELV | 1 | NA | 0% - 100% | 12% - 100% |
| | VIZIA + | VPE06-1LZ | ELV | 1 | YES | 2% - 100% | 12% - 100% |
| | Vizia | IPE04-1LZ | ELV | 1 | YES | 5% - 100% | 5% - 100% |
| | Decora | 6615-P | ELV | 1 | YES | 10% - 100% | 10% - 100% |
| | Visia RF + | VRE06-1LZ | ELV | 1 | YES | 12% - 100% | 12% - 100% |
| COOPER | ASPIRE RF | RF9540-NDW | ELV | 1 | YES | 14% - 100% | 20% - 100% |

* Full Dimming Range

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

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CONTRASTE

ARKOS – DROP-3

Performance 3
0-10V - 120V
0-10V - 277VAC

CONTRASTE

DIMMING INFORMATION

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

0-10V - 120V

| Company | Models | Codes | Types | Minimum luminaire (per circuit) | Dimming Performances | | |
|---------|------------|--------------|--------------|---------------------------------|----------------------|-----------------|------------------------|
| | | | | | Programmable | * Dimming Range | ** Optimal Performance |
| LUTRON | DIVA | DVTV + PP-DV | 0-10V (120V) | 1 | NA | 8% - 100% | 12% - 100% |
| | MAESTRO | MS-Z101-WH | 0-10V (120V) | 1 | YES | 8% - 100% | 15% - 100% |
| | NOVA T | NTSTV-DV | 0-10V (120V) | 1 | NA | 13% - 100% | 13% - 100% |
| LEVITON | ILLUMATECH | IP710-LFZ | 0-10V (120V) | 1 | NA | 8% - 100% | 9% - 100% |
| | ILLUMATECH | IP710-DLZ | 0-10V (120V) | 1 | NA | 9% - 100% | 9% - 100% |
| | RENOIR II | AWSWG-7DW | 0-10V (120V) | 1 | NA | 18% - 100% | 18% - 100% |

* Full Dimming Range

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

0-10V - 277VAC

| Company | Models | Codes | Types | Minimum luminaire (per circuit) | Dimming Performances | | |
|---------|------------|----------------|----------------|---------------------------------|----------------------|-----------------|------------------------|
| | | | | | Programmable | * Dimming Range | ** Optimal Performance |
| LUTRON | MAESTRO | MS-Z101-WH | 0-10V (277VAC) | 1 | YES | 8% - 100% | 14% - 100% |
| | NOVA | NFTV-WH + PPDV | 0-10V (277VAC) | 1 | NA | 10% - 100% | 10% - 100% |
| | DIVA | DVSTV-WH | 0-10V (277VAC) | 1 | YES | 7% - 100% | 10% - 100% |
| LEVITON | ILLUMATECH | IP710-LFZ | 0-10V (277VAC) | 1 | YES | 8% - 100% | 9% - 100% |
| | Lumina RF | ZSD07-ADZ | 0-10V (277VAC) | 1 | YES | 12% - 100% | 12% - 100% |

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