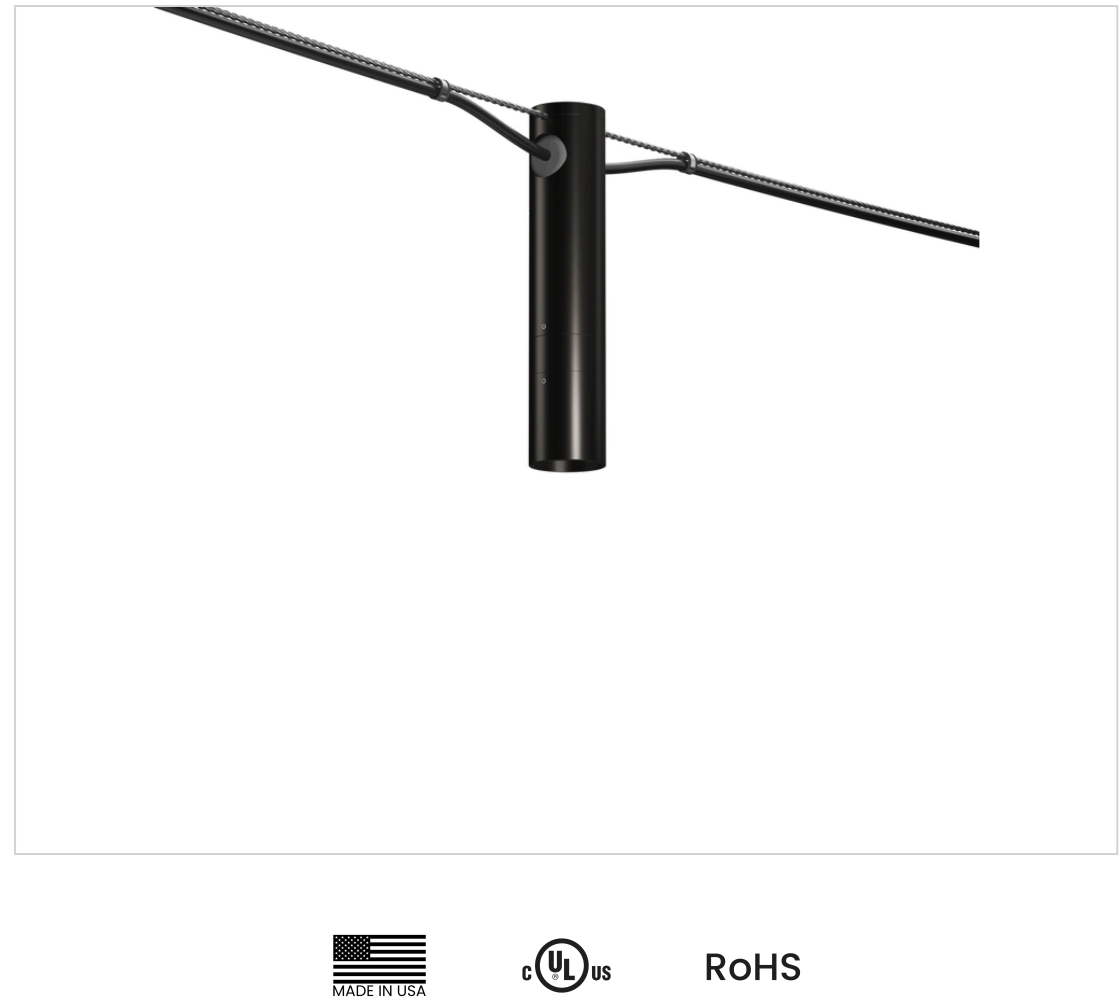


# ARTI STAR - Catenary - Line Voltage Via Transformer - LED High-Power - Aluminum - Cap E



## Technical

|                           |   |                       |  |
|---------------------------|---|-----------------------|--|
| <b>CCT(K):</b>            | 2700, 3000, 4000, 1500                        | <b>Certification:</b> | UL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHS compliant components. |
| <b>CRI:</b>               | Ra > 80, R9 > 15, -, Ra > 90, R9 > 50         |                       |  |
| <b>Input Power:</b>       | 7   |                       |  |
| <b>Beam Angle:</b>        | 13, 16, 23                                    |                       |  |
| <b>Delivered Lumens:</b>  | 397 - 456                                     |                       |  |
| <b>Lens:</b>              | Soft Focus, Rectilinear                       |                       |  |
| <b>Shielding:</b>         | Not included (Standard), Honeycomb Baffle     |                       |  |
| <b>Adjustable output:</b> | A1, A2, A3, A4, A5, A6, A7, A8, A9 (Standard) |                       |  |
| <b>Option:</b>            | Internal Secondary Wire Clamp                 |                       |  |
| <b>Weight:</b>            | 2.59  |                       |  |
| <b>Input voltage:</b>     | 120V, 120-277V                                |                       |  |
| <b>IP Rating:</b>         | IP66  |                       |  |

## Light Source

Clear Filters

| Light Source | Optic              | CCT (K) | CRI              | Input Power (W) | Delivered Lumens (Lm) | CBCP | MacAdam Ellipses (SDCM) | Operating Current (mA) | L70 (Hours) | L90B10 (Hours) | IES File | Diagram CONE |
|--------------|--------------------|---------|------------------|-----------------|-----------------------|------|-------------------------|------------------------|-------------|----------------|----------|--------------|
| e64          | Spot (16°)         | 2700    | Ra > 80, R9 > 15 | 7               | 445                   | 4546 | 2                       | 700                    | 50000       |                |          |              |
| e65          | Medium Flood (°)   | 3000    | Ra > 80, R9 > 15 |                 |                       |      | 2                       |                        |             |                |          |              |
| e65          | Narrow Spot (°)    | 3000    | Ra > 80, R9 > 15 |                 |                       |      | 2                       |                        |             |                |          |              |
| e65          | Spot (°)           | 3000    | Ra > 80, R9 > 15 |                 |                       |      | 2                       |                        |             |                |          |              |
| e65          | Spot (°)           | 3000    | Ra > 80, R9 > 15 |                 |                       |      | 2                       |                        |             |                |          |              |
| e66          | Medium Flood (°)   | 4000    | Ra > 80, R9 > 15 |                 |                       |      | 2                       |                        |             |                |          |              |
| e66          | Narrow Spot (°)    | 4000    | Ra > 80, R9 > 15 |                 |                       |      | 2                       |                        |             |                |          |              |
| e66          | Spot (°)           | 4000    | Ra > 80, R9 > 15 |                 |                       |      | 2                       |                        |             |                |          |              |
| e66          | Spot (°)           | 4000    | Ra > 80, R9 > 15 |                 |                       |      | 2                       |                        |             |                |          |              |
| e74          | Medium Flood (°)   | 1500    | -                |                 |                       |      | 2                       |                        |             |                |          |              |
| e74          | Narrow Spot (°)    | 1500    | -                |                 |                       |      | 2                       |                        |             |                |          |              |
| e74          | Spot (°)           | 1500    | -                |                 |                       |      | 2                       |                        |             |                |          |              |
| e74          | Spot (°)           | 1500    | -                |                 |                       |      | 2                       |                        |             |                |          |              |
| e79          | Medium Flood (°)   | 2700    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e79          | Narrow Spot (°)    | 2700    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e79          | Spot (°)           | 2700    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e79          | Spot (°)           | 2700    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e80          | Medium Flood (°)   | 3000    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e80          | Narrow Spot (°)    | 3000    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e80          | Spot (°)           | 3000    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e80          | Spot (°)           | 3000    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e81          | Medium Flood (°)   | 3500    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e81          | Narrow Spot (°)    | 3500    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e81          | Spot (°)           | 3500    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e81          | Spot (°)           | 3500    | Ra > 90, R9 > 50 |                 |                       |      | 2                       |                        |             |                |          |              |
| e64          | Medium Flood (23°) | 2700    | Ra > 80, R9 > 15 | 7               | 397                   | 1726 | 2                       | 700                    | 50000       |                |          |              |
| e64          | Narrow Spot (13°)  | 2700    | Ra > 80, R9 > 15 | 7               | 456                   | 5993 | 2                       | 700                    | 50000       |                |          |              |
| e64          | Spot (°)           | 2700    | Ra > 80, R9 > 15 |                 |                       |      | 2                       |                        |             |                |          |              |

## Drivers

Clear Filters

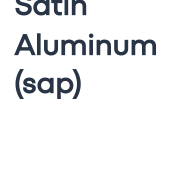
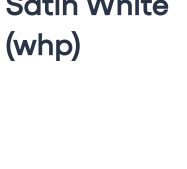
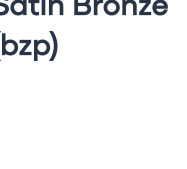
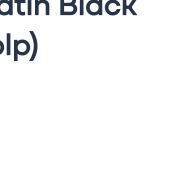
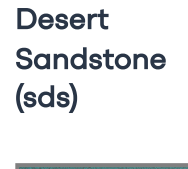
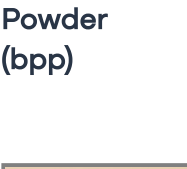
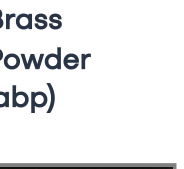
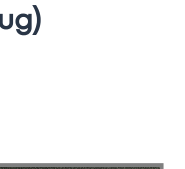
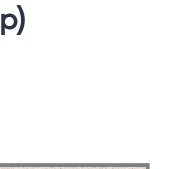






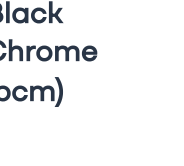
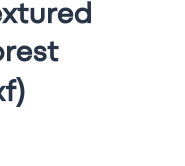
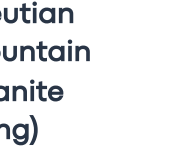




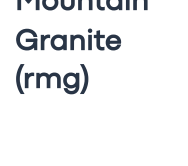
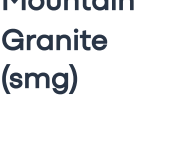
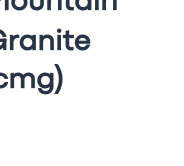

| Control | Input Power (W) | Input Voltage | Power Factor | THD (%) | Operation Ambient Temperature | InRush Current | Output Current | Output Power (Max-W) | Output Voltage (Range) | Dimming (Range) |
|---------|-----------------|---------------|--------------|---------|-------------------------------|----------------|----------------|----------------------|------------------------|-----------------|
|         |                 |               |              |         |                               |                |                |                      |                        |                 |
|         |                 |               |              |         |                               |                |                |                      |                        |                 |
|         |                 |               |              |         |                               |                |                |                      |                        |                 |
|         |                 |               |              |         |                               |                |                |                      |                        |                 |

## Transformer

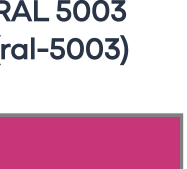
Clear Filters


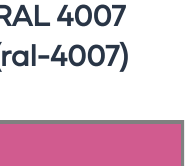

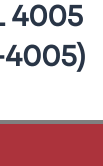





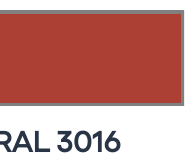


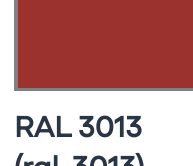
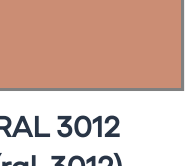
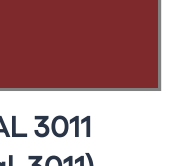
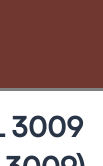
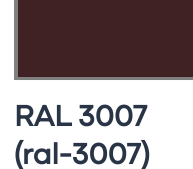
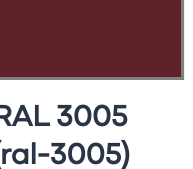
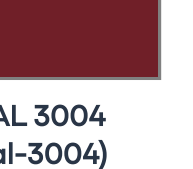

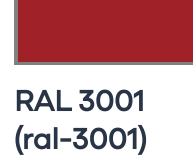
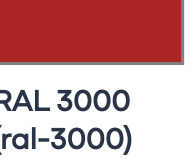

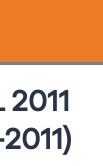

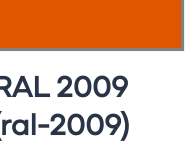

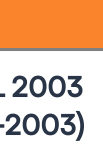

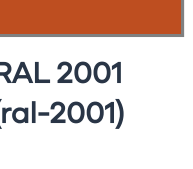

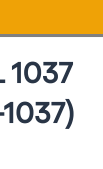

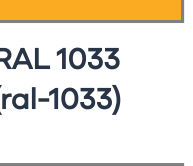
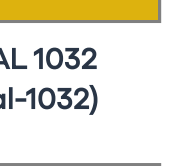
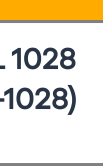

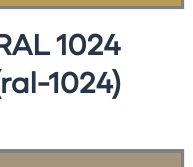
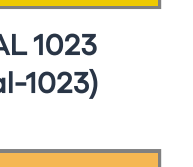
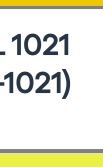

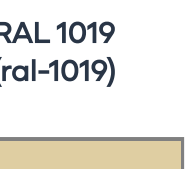
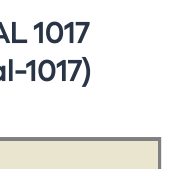
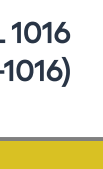

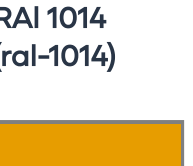
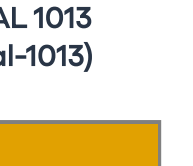

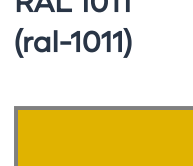
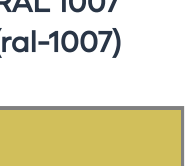
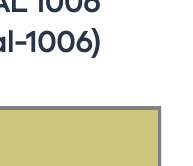

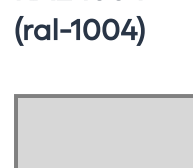
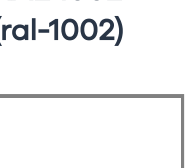
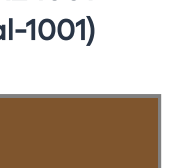


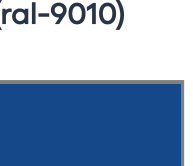
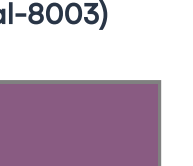

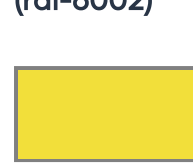






| Control  | Max Load (W) | Input Voltage | Power Factor | THD (%) | Operation Ambient Temperature | Output Current | Circuit Breaker | Min Load (W) |
|----------|--------------|---------------|--------------|---------|-------------------------------|----------------|-----------------|--------------|
| NON      | 20           |               |              |         |                               |                |                 |              |
| NON      | 10           |               |              |         |                               |                |                 |              |
| NON      | 75           |               |              |         |                               |                |                 |              |
| ELV, NON | 60           |               |              | 95      |                               |                |                 |              |

## Finishes

| STANDARD FINISHES  |   |   |   | PREMIUM FINISHES  |   |   |   |   |
|--|---|---|---|---|---|---|---|---|
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## RAL COLORS

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|--|---|---|---|
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|---|--|--|--|
|  RAL 4008<br>(ral-4008)      |  RAL 4007<br>(ral-4007)      |  RAL 4006<br>(ral-4006)      |  RAL 4005<br>(ral-4005)      |
|  RAL 3027<br>(ral-3027)   |  RAL 3022<br>(ral-3022)   |  RAL 3020<br>(ral-3020)   |  RAL 3018<br>(ral-3018)   |
|  RAL 3017<br>(ral-3017)   |  RAL 3016<br>(ral-3016)   |  RAL 3015<br>(ral-3015)   |  RAL 3014<br>(ral-3014)   |
|  RAL 3013<br>(ral-3013)   |  RAL 3012<br>(ral-3012)   |  RAL 3011<br>(ral-3011)   |  RAL 3009<br>(ral-3009)   |
|  RAL 3007<br>(ral-3007)   |  RAL 3005<br>(ral-3005)   |  RAL 3004<br>(ral-3004)   |  RAL 3003<br>(ral-3003)   |
|  RAL 3001<br>(ral-3001)   |  RAL 3000<br>(ral-3000)   |  RAL 2012<br>(ral-2012)   |  RAL 2011<br>(ral-2011)   |
|  RAL 2010<br>(ral-2010)   |  RAL 2009<br>(ral-2009)   |  RAL 2004<br>(ral-2004)   |  RAL 2003<br>(ral-2003)   |
|  RAL 2002<br>(ral-2002)   |  RAL 2001<br>(ral-2001)   |  RAL 2000<br>(ral-2000)   |  RAL 1037<br>(ral-1037)   |
|  RAL 1034<br>(ral-1034)   |  RAL 1033<br>(ral-1033)   |  RAL 1032<br>(ral-1032)   |  RAL 1028<br>(ral-1028)   |
|  RAL 1027<br>(ral-1027)   |  RAL 1024<br>(ral-1024)   |  RAL 1023<br>(ral-1023)   |  RAL 1021<br>(ral-1021)   |
|  RAL 1020<br>(ral-1020)  |  RAL 1019<br>(ral-1019)  |  RAL 1017<br>(ral-1017)  |  RAL 1016<br>(ral-1016)  |
|  RAL 1015<br>(ral-1015) |  RAL 1014<br>(ral-1014) |  RAL 1013<br>(ral-1013) |  RAL 1012<br>(ral-1012) |
|  RAL 1011<br>(ral-1011) |  RAL 1007<br>(ral-1007) |  RAL 1006<br>(ral-1006) |  RAL 1005<br>(ral-1005) |
|  RAL 1004<br>(ral-1004) |  RAL 1002<br>(ral-1002) |  RAL 1001<br>(ral-1001) |  RAL 1000<br>(ral-1000) |
|  RAL 9018<br>(ral-9018) |  RAL 9010<br>(ral-9010) |  RAL 8003<br>(ral-8003) |  RAL 7002<br>(ral-7002) |
|  RAL 6002<br>(ral-6002) |  RAL 5005<br>(ral-5005) |  RAL 4001<br>(ral-4001) |  RAL 3002<br>(ral-3002) |
|  RAL 1018<br>(ral-1018) |  RAL 2008<br>(ral-2008) |                         |  |

Internal  
Secondary Wire  
Clamp

## Accessory

## Mountings

## Mountings With A Power Supply