ADVANCED PERIMETER SECURITY

IF IT’S NOT LIT, IT’S NOT SECURE

LOW VOLTAGE, LOW COST

Fence Mounted LED Perimeter Security Lighting Solutions
HIGH TECH, DURABLE, LOW COST

Here’s why so many Airports, Power Substations, and Industrial Sites Are Switching to CAST Perimeter® Security Lighting.

1200’ FENCE LENGTH COMPARISON

<table>
<thead>
<tr>
<th></th>
<th>100’ LIGHT SPACING</th>
<th>20’ LIGHT SPACING</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>12 LED POLE LIGHTS</strong></td>
<td>HIGH-POWER</td>
<td>LOW-ENERGY</td>
</tr>
<tr>
<td>GAPS BETWEEN LIT AREAS</td>
<td></td>
<td>EVEN LIGHT DISTRIBUTION</td>
</tr>
<tr>
<td><strong>ESTIMATED INSTALL PRICE</strong></td>
<td><strong>$84,125.00</strong></td>
<td><strong>SUGGESTED INSTALL PRICE</strong></td>
</tr>
</tbody>
</table>

50-80% LESS

OPERATING, LABOR, MATERIAL, AND SERVICE COSTS!
THE CAST PERIMETER® DIFFERENCE

Deter Intruders and Secure Your Property While Integrating CAST Perimeter® Lighting Into Your Current Security Suite.

SEAMLESS INTEGRATION

From security cameras to motion detectors, CAST Perimeter® lighting integrates with all dry contact closure interfaced products.

INTEGRATES WITH 3RD PARTY SECURITY SYSTEMS.
3 LIGHT SERIES

SERIES 1

CPL1 / CPL2

CPWI

GENERATION 3 SERIES

CPL38
CPL3I2
CPL316
CPL325

INFRARED NIGHT OWL®

CPL3IR1D
CPL3IR2D
CPL3IR1DIW

3 LIGHT SERIES

4 EASY STEPS TO A SECURE PERIMETER.

STEP 1

CHOOSE YOUR LIGHT

Select the lighting solution to best suit your unique perimeter lighting needs.

STEP 2

DETERMINE DISTANCE

Determine the distance of the fence to be lit, then determine the fixture spacing for proper lighting coverage.

STEP 3

CHOOSE OPTIONS

Control with Photocell (dawn to dusk), Timer (set on/off Time) or interface with your other security solutions using our Dry Contact interface.

STEP 4

GET YOUR QUOTE

Get a Personalized Quote from a CAST Lighting® manufacture representative. See our website for the local contact in your area.

RECOMMENDED SPACING:

20' 30' 40'

RECOMMENDED SPACING:

20' 30'

RECOMMENDED SPACING:

20'
WE MAKE IT EASY.

Pre-Engineered Ready to Install Kits mount to your existing fence. The quick and easy way to secure your Perimeter.

**GENERATION 3 SERIES**
- 4 CAST LED GEN 3 Perimeter® Lights
- 1 CAST Perimeter® Lighting Transformer 300VA
- 1 CAST Photocell
- 1 500ft. roll, #14/2 No-Ox® Wire
- 8 Quick-connect Posi-Tap splice connections (2 per fixture)

**SERIES I**
- 50 CAST LED CPL1 Perimeter® Lights
- 1 CAST Perimeter® Lighting Transformer 300VA
- 1 CAST Photocell
- 2 500ft. roll, #14/2 No-Ox® Wire
- 1 500ft. roll, #8/2 No-Ox® Wire
- 100 Quick-connect Posi-Tap splice connections (2 per fixture)

**CHOOSE YOUR FENCE-MOUNTED KIT**

<table>
<thead>
<tr>
<th>LIGHT DIAMETER COVERAGE FROM FENCE</th>
<th>FIXTURE SPACING</th>
<th>FENCE LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>30’ COVERAGE</td>
<td>20’ COVERAGE</td>
<td>80’ x</td>
</tr>
<tr>
<td>70’ COVERAGE</td>
<td>30’ COVERAGE</td>
<td>150’ x</td>
</tr>
<tr>
<td>100’ COVERAGE</td>
<td></td>
<td>250’ x</td>
</tr>
</tbody>
</table>

**NOTES**
<table>
<thead>
<tr>
<th>Title</th>
<th>Total Fence Length</th>
<th>Total Fence Height</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fence Post Spacing</th>
<th>Available Power</th>
<th>Power Location</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**PRE-ENGINEERED KITS OR CUSTOM DESIGNS**

**Office:** 800.914.CAST (2278)  
**Fax:** 973.423.2304  
**Address:** 1120-A Goffle Rd, Hawthorne, NJ 07506  
**Web:** cast-lighting.com
THE SPECIALISTS IN LOW-VOLTAGE OUTDOOR LIGHTING.

CAST Perimeter® of NJ, USA specialize in manufacturing low voltage precision lighting to deliver the most effective perimeter security lighting solutions in the world.

6 INDUSTRY AWARDS AND COUNTING

- Product Innovation Award Architectural Products
- Best In Category—Industrial, Vandal, Emergency & Exit—Light Fair International
- Most Innovative Product of the Year—Light Fair International
- Best of Security Products ASIS Accolades
- Top 30 Technology Innovations Security Sales & Integration

CONTACT US

For more information, site estimates, kit choices, and pricing.

DIRECT LINE:

EMAIL perimeter@cast-lighting.com
PHONE 973.423.2303
FAX 973.423.2304
ONLINE cast-lighting.com/perimeter
ADDRESS 1120-A Goffle Rd, Hawthorne, NJ 07506

Patents: US Patent 8,845,124; 9,360,197; 9,593,832; 9,777,909; Intl Patents; Other Patents Pending.

Cast Perimeter® is a division of CAST Lighting which specializes in the research, innovation and manufacturing of low voltage LED lighting solutions.