



HOMER GLEN

Residential Outdoor Lighting Permit Application

Phone: 708-301-1301

Fax: 708-301-0417

(Please print legibly)

Business Name: \_\_\_\_\_ Phone#: \_\_\_\_\_

Address: \_\_\_\_\_ Property Tax I.D.#: \_\_\_\_\_

Business Owners Name: \_\_\_\_\_ Email: \_\_\_\_\_

Contractor's Co. Name: \_\_\_\_\_ Phone#: \_\_\_\_\_

E-Mail: \_\_\_\_\_

Total Cost of Improvements: \$ \_\_\_\_\_

Third party review costs will be the responsibility of the applicant: \_\_\_\_\_ (initial)

Submittal Requirements:

- A photometric plan is required, which shall indicate the location of each existing and proposed luminaire, the installed height of said luminaires, and the overall light levels in footcandles on the entire zoning lot and the overall light levels in footcandles at the property lines.
- All luminaires shall be noted on a luminaire schedule, which must be submitted as a part of the plan submission. See Appendix A for a sample luminaire schedule.
- Manufacturer's Cut Sheets for ALL Fixtures. Cut sheets shall include a description of each luminaire identified in the site plan, including the manufacturer, part number, model number, a photograph or catalog cut, correlated color temperature (CCT), photometric data verifying any compliance requirements specified within this Part 20, light output in initial lumens, shielding or glare reduction devices, lamp type, on/off control devices and the location of each luminaire as identified in the site plan.
- Copy of Contract
- A letter of intent from the electrician on company letterhead
- Permit Fee due at time of submittal (accepted: Visa/Mastercard/Discover, check, debit card, money order)
- Third party review costs due at time of permit pickup



## HOMER GLEN

### Residential Outdoor Lighting Permit Guidelines

#### Contractor Registration:

- All contractors working within the Village of Homer Glen are required to be registered (when a permit is required). No permits will be issued if the contractor is not registered.
- If you are doing work as the homeowner/property owner, registration will not apply.
- A signed affidavit or letter of intent for electrical/plumbing will apply.

#### Construction Hours:

All construction work performed within the Village of Homer Glen, including building and development activities, clearing of land, excavation, repair, maintenance and demolition, loading and unloading of materials and equipment are restricted to the following hours:

Monday to Saturday: 7:00 AM to 7:00 PM

Sunday: 8:30 AM to 5:00 PM

Legal Holidays: 8:30 AM to 5:00 PM

See Construction Hours Ordinance – Available at [www.homerglenil.org](http://www.homerglenil.org)

#### Inspection Requirements:

1. Two working days' notice is required for all inspections, and must be requested by 2:00 PM to receive a next day inspection (if available). Please have your permit number available when you call for an inspection.
2. The first inspection must be completed within 6 months or the permit is void.
3. A final inspection is required for all building permits and must be completed within a year's time.
4. If the final inspection is not done within a year, the permit will expire, and must be renewed.

#### Call JULIE:

Please call JULIE (811) to locate and mark all underground facilities on the property prior to any type of digging.

**Note:** All building permits are pursuant to the Village of Homer Glen Building, Zoning and Stormwater Ordinances. If you have not begun construction within one hundred and eighty (180) days from issuance or if construction is not complete within one (1) year of issuance, your permit is void. A monetary penalty will be assessed, if Final Inspections are not scheduled. Final inspections must be scheduled and passed to complete your permit within the year that your permit is valid. If the job is not complete within the time frame, you will need to file for an extension.

**The Building Permit Fee is non-refundable.**

**I hereby certify that I have read, understand, and agree to conform to all governing information and regulations set forth by the Village of Homer Glen.**

Signature: \_\_\_\_\_ Date: \_\_\_\_\_



## HOMER GLEN

### Residential Outdoor Lighting Requirements:

(per Article II, Part 20 of the Village Code)

#### Up-lighting

| Uplighting Application     | Maximum Inclination | Maximum Light Output (Lumens)  |
|----------------------------|---------------------|--------------------------------|
| Landscape lighting         | 60°                 | 1,100 <sup>3</sup> (up to 45°) |
|                            |                     | 800 <sup>4</sup> (up to 60°)   |
| Architectural lighting     | 45°                 | 1,003                          |
| Flag lighting <sup>1</sup> | 60°                 | 1,100 <sup>3</sup> (up to 45°) |
|                            |                     | 800 <sup>4</sup> (up to 60°)   |
| Sign lighting <sup>2</sup> | 45°                 | 1,003                          |

<sup>1</sup>The tradition of lowering flags at sunset or the use of a top-mounted fully shielded fixture is encouraged.

<sup>2</sup>Ground-mounted, non-internally illuminated signs only.

<sup>3</sup>Typical 75W incandescent bulb or 50W low-voltage halogen landscape bulb.

<sup>4</sup>Typical 60W incandescent bulb or 35W low-voltage halogen landscape bulb.

#### Shielding

| Lumens                 | Shielding/Beam Angle Control  |
|------------------------|---|
| less than 1,100 lumens | not required  |
| exceeding 1,100 lumens | required; emitted light must be directed at or below horizontal   |
| exceeding 2,200 lumens | required; light source shall not be visible along any property line, as viewed at a height of 36 inches above grade |

Note: If motion activated sensor is installed, some additional allowance may be allowed.

#### Light Trespass

| Emitting Zoning Lot                | Impacted Zoning Lot   | Maximum Light Level (footcandles) |
|------------------------------------|---|-----------------------------------|
| Residential district lighting zone | Residential district lighting zone  | 0.1                               |
| Residential district lighting zone | Commercial district, Public district or Industrial district lighting zone | 0.5                               |

Note: A photometric plan is required to establish lighting levels proposed and must be measured at a height of 36 inches above grade in a plane at any angle of inclination.

#### Luminaire Standards

- Max installed pole height is 20'
- All light sources must have a correlated color temperature of 3,000° Kelvin or less.

