



# VILLAGE OF HOMER GLEN

## 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)

### OUTDOOR LIGHTING INFORMATION: (sample attached-see appendix A)

<u>Fixture Type</u>	<u>Quantity</u>	<u>Lumens Per Fixture</u>	<u>Total Lumens</u>

TOTAL LUMENS: \_\_\_\_\_ TOTAL ACRES: \_\_\_\_\_ TOTAL LUMENS PER ACRE: \_\_\_\_\_

### Submittal Requirements:

- Photometric Plan indicating the location of each existing and proposed luminaire, the installed height of said luminaires, and the overall light levels in foot candles on the entire zoning lot and the overall light levels in footcandles at the property lines
- Manufacturer's Cut Sheets for ALL Fixtures
- Lumens Per Acre Calculation
- Luminaire Schedule (schedule form attached)
- Copy of Contract
- A letter of intent from the electrician on company letterhead
- Permit application fee due at time of submittal (accepted: check, visa/mastercard, money order or debit card)

**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: \_\_\_\_\_

# 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. 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.

**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: \_\_\_\_\_

## APPENDIX A

### Sample Gross Emission of Light Calculation

**Chart 1 (Example) 0 Unbuildable Acres**

Fixture Type	Quantity	Lumens Per Fixture	Total Lumens
OA	8	5,740 absolute	45,920
OB	3	11,428 absolute	34,284
OC	6	5,714 absolute	34,284
OD	5	2,371 absolute	11,855
K	17	2,200 @ 45.4%	16,980
		Total Lumens:	143,323
		Total Acres:	5
		Acres Unbuildable	0
		Total Net Acres	5
		<b>Total Lumens Per Acre:</b>	<b>28,664.6</b>

**Chart 2 (Example) 1 Unbuildable Acres**

Fixture Type	Quantity	Lumens Per Fixture	Total Lumens
OA	8	5,740 absolute	45,920
OB	3	11,428 absolute	34,284
OC	6	5,714 absolute	34,284
OD	5	2,371 absolute	11,855
K	17	2,200 @ 45.4%	16,980
		Total Lumens:	143,323
		Total Acres:	5
		Acres Unbuildable:	1
1 acre of wetland		Total Net Acres:	4
		<b>Total Lumens Per Acre:</b>	<b>35,830.75</b>

**Chart 3 (Example) 1.5 Unbuildable Acres**

Fixture Type	Quantity	Lumens Per Fixture	Total Lumens
OA	8	5,740 absolute	45,920
OB	3	11,428 absolute	34,284
OC	6	5,714 absolute	34,284
OD	5	2,371 absolute	11,855
K	17	2,200 @ 45.4%	16,980
		Total Lumens:	143,323
		Total Acres:	5
1 acre of wetland, ½ acre of slopes greater than 12%		Acres Unbuildable:	1.5
		Total Net Acres:	3.5
		<b>Total Lumens Per Acre:</b>	<b>40,949.43</b>

**APPENDIX B - LUMINAIRE SCHEDULE**

**Luminaire Schedule**

	Location on Plan	Label on Plan	Qty	Manufacturer	Part Number	Model Number	Description	Lamp Type (HPS, LED, LPS, MH etc.)	Lumens Per Lamp	Watts	CCT	Picture Attached	Is Luminaire Fully Shielded?	Is Luminaire 3000 K or Less?	
<b>Building Mounted Lighting</b>															
<b>Canopy Lighting</b>															
<b>Landscape Lighting</b>															
<b>Parking Lot Lighting</b>															
<b>Emergency Egress Lighting</b>															
<b>Total Lumens per Net Acre</b>  <b>(Provide calculation in space)</b>								<b>Total Lumens per Site</b>  <b>(Provide calculation in space at right)</b>							