

ORDINANCE NO. O-2018-27

**AN ORDINANCE AMENDING THE TEXT OF THE WHEATON ZONING ORDINANCE
PERTAINING TO STANDARDS FOR LED FIXTURES FOR PARKING LOT LIGHTING**

WHEREAS, pursuant to notice as required by the Illinois Municipal Code and the City Zoning Ordinance, a public hearing was conducted by the Wheaton Planning and Zoning Board, acting as a hearing body, on March 27, 2018 and April 24, 2018, regarding an amendment to certain provisions of the Zoning Ordinance pertaining to standards for LED Fixtures for parking lot lighting; and

WHEREAS, the Corporate Authorities of the City have determined that it is appropriate to amend certain provisions of the Zoning Ordinance pertaining to standards for LED Fixtures for parking lot lighting.

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Wheaton, Du Page County, Illinois, pursuant to its home rule powers, as follows:

Section 1: Pursuant to the Findings of fact made and determined by the Wheaton Planning and Zoning Board, Article XXII - Off-Street Parking and Loading, Sec 22.4.9 of the Wheaton Zoning Ordinance is amended by deleting it in its entirety and replacing it with the following:

"Parking Lot Lighting. Parking lot lighting shall be required for all parking lots containing more than twenty (20) spaces. All lighting, except necessary for security purposes, shall be extinguished one-half (½) hour after the close of business.

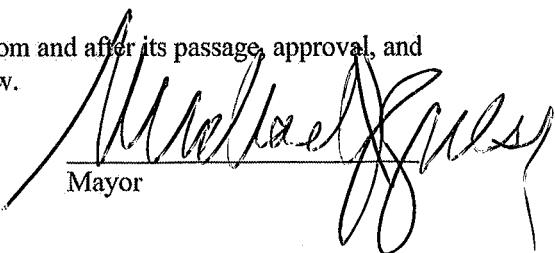
Traditional (Non-LED) Fixtures: Lighting for off-street parking facilities shall be of a shoe-box style luminaire with a flat lens installed parallel to the ground to prevent glare at eye level on surrounding public and/ or private property. The footcandle illumination of lighting shall not exceed 0.5 footcandles at the property line. The maximum luminaire for high pressure sodium and/ or metal halide fixtures shall be 400 watts and the maximum pole height shall be 30 feet.

LED Fixtures: LED fixtures shall be installed parallel to the ground and shall comply with the maximum footcandle, maximum luminaire (through a lumen to watt conversion), and maximum pole height for Traditional (Non-LED) Fixtures. LED fixtures shall have cut-off shields installed to manufacturers guidelines. When LED fixtures are installed adjacent to property lines, a Type II or Type III LED Lighting Distribution Style shall be required. The color temperature for LED fixtures shall range between 4000 - 5000 Kelvins (K)."

Section 2: In all other respects, the Wheaton Zoning Ordinance is ratified and remains in full force and effect.

Section 3: All ordinances or parts of ordinances in conflict with these provisions are repealed.

Section 4: This ordinance shall become effective from and after its passage, approval, and publication in pamphlet form in the manner prescribed by law.


Mayor

ATTEST:


Aaron Bennett Hagen
City Clerk

Roll Call Vote

Ayes: Councilman Rutledge
Councilman Scalzo
Councilman Suess
Councilman Barbier
Councilwoman Fitch
Councilman Prendiville
Mayor Gresk

Nays: None

Absent: None

Motion Carried Unanimously

Passed: May 21, 2018
Published: May 22, 2018