

## **ORDINANCE NO. 20-1126**

**AN ORDINANCE OF THE MAYOR AND COUNCIL OF THE  
CITY OF DOUGLAS, COCHISE COUNTY, ARIZONA,  
AMENDING TITLE 12 OF THE CITY OF DOUGLAS  
MUNICIPAL CODE RELATING TO LIGHT POLLUTION; BY  
AMENDING THE TABLE THAT APPEARS IN SECTION  
12.32.100; ESTABLISHING SEVERABILITY OF  
COMPONENTS OF ORDINANCE; AND ESTABLISHING AN  
EFFECTIVE DATE THEREOF.**

**WHEREAS**, it is the purpose and intent of this Ordinance to amend Chapter 12.32 of the Douglas Municipal Code which was modified in 2003 relating to requirement for shielding and filtering light emissions from outdoor light fixtures;

**WHEREAS**, the Light Pollution Code regarding shielding of various lights does not properly address current lighting technology and it would be in the public interest to modernize the pertinent parts of the code to encompass modern light technology.

**NOW, THEREFORE, BE IT ORDAINED** by the Mayor and Council of the City of Douglas, Arizona, as follows:

**SECTION 1.** The table in Section 12.32.100 of the City of Douglas Municipal Code, relating to requirement for shielding and filtering light emissions from outdoor light fixtures, is hereby amended to read in its entirety as follows with language additions shown in colored print, and language deletions being shown in strikeout:

## REQUIREMENTS FOR SHIELDING AND FILTERING

Fixture Lamp Type	Shielded	Filtered <sup>4</sup>
Low Pressure Sodium <sup>1</sup>	Partially	None
High Pressure Sodium	Fully	None
Metal Halide <sup>6</sup>	Fully	Yes
Fluorescent	Fully <sup>5</sup>	Yes <sup>2</sup>
Quartz <sup>3</sup>	Fully	None
Incandescent Greater than 150W or equivalent alternate technology	Fully	None
Incandescent 150W or Less or equivalent alternate technology	None	None
Mercury Vapor	Fully <sup>7</sup>	Yes <sup>7</sup>
Fossil Fuel	None	None
Glass Tubes filled with Neon, Argon, Krypton	None	None
Other Sources	AS APPROVED BY CITY ZONING INSPECTOR	

### Footnotes:

**SECTION 2. Severability.** If any chapter, section, subsection, sentence, clause or phrase of this Ordinance is for any reason held to be invalid or unconstitutional by the decision of any court of competent jurisdiction, such decision shall not affect the validity of the remaining portions of this Ordinance.

1      **SECTION 3. Effective Date.** The provisions in this Ordinance shall be effective thirty (30) days after  
2      final approval and adoption by the Mayor and Council.

3      **PASSED AND ADOPTED** by the Mayor and Council of the City of Douglas, Arizona, this 10<sup>th</sup> day of  
4      February, 2021.

5      Attest:



6      Alma Andrade, City Clerk



7      Donald C. Huish, Mayor

8      Approved as to form:



9      Donna Aversa, Acting City Attorney