

# Environmental Health

## Human and Environmental Effects of Light Emitting Diode (LED) Community Lighting H-135.927

<b>Topic: Environmental Health</b>	<b>Policy Subtopic: NA</b>
Meeting Type: Annual	Year Last Modified: 2016
Action: NA	Type: Health Policies
Council & Committees: Council on Science and Public Health	undefined

1. Our AMA supports the proper conversion to community-based Light Emitting Diode (LED) lighting, which reduces energy consumption and decreases the use of fossil fuels.
2. Our AMA encourages minimizing and controlling blue-rich environmental lighting by using the lowest emission of blue light possible to reduce glare.
3. Our AMA encourages the use of 3000K or lower lighting for outdoor installations such as roadways. All LED lighting should be properly shielded to minimize glare and detrimental human and environmental effects, and consideration should be given to utilize the ability of LED lighting to be dimmed for off-peak time periods.

### Policy Timeline

CSAPH Rep. 02, A-16