

ComEd TRM Policy Updates

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EISA Exemption – General Service lighting

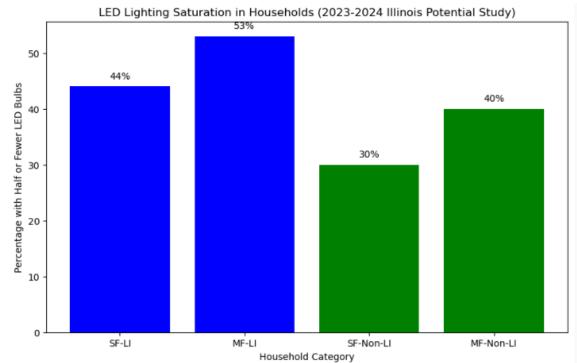
What is EISA Exempt Lighting

Background

- Energy Independence and Security Act (EISA) signed in 2007
- Required all lamps to meet ≥45 lumens/watt by Jan 1, 2020
- DOE Final Rule (May 2022)
 - Enforces 45 lumens/watt standard for General Service Lamps (GSLs)
 - Effectively eliminates incandescent and halogen baselines
- Current TRM Exemption
 - Direct Install, Kit, and Retail programs allowed to offer impacted bulbs:
 - Through mid-2023 for market-rate (MR) customers and through 2025 for Income-Qualified (IQ) customers
- Issue:
 - Baseline study shows IQ households are not in parity with MR Households for LED lighting adoption
 - There are still too many IE customers who have not taken advantage of the exemption, continued influence is necessary to achieve parity between sectors
- Policy Proposal
 - Extend eligibility for GSL offerings to income-qualified customers

Baseline Study and IE Lighting Saturation

- The 2023-2024 Illinois Baseline Study shows that screw-based lighting in Low-Income (LI) homes is not where we expected it to be by the end of 2025. The potential study shows:
 - 50% lower than equivalent market rate customers for single family and just under 50% lower for MF customers
 - We need to continue to support income qualified households transition to more energy efficient lighting technology
 - How do we continue to support IE customers in this transition:
 - Extend eligibility for EISA-impacted bulbs for Income-qualified households through 2029
 - Allow impacted bulbs in kits and retail programs through 2029





AN EXELON COMPANY