

# The 2022-2027 Outlook for Residential Electric Lighting Fixtures Excluding Portable Fixtures in China

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## Abstracts

This study covers the latent demand outlook for residential electric lighting fixtures excluding portable fixtures across the regions of China, including provinces, autonomous regions (Guangxi, Nei Mongol, Ningxia, Xinjiang, Xizang - Tibet), municipalities (Beijing, Chongqing, Shanghai, and Tianjin), special administrative regions (Hong Kong and Macau), and Taiwan (all hereafter referred to as "regions"). Latent demand (in millions of U.S. dollars), or potential industry earnings (P.I.E.) estimates are given across some 1,100 cities in China. For each major city in question, the percent share the city is of the region and of China is reported. Each major city is defined as an area of "economic population", as opposed to the demographic population within a legal geographic boundary. For many cities, the economic population is much larger than the population within the city limits; this is especially true for the cities of the Western regions. For the coastal regions, cities which are close to other major cities or which represent, by themselves, a high percent of the regional population, actual city-level population is closer to the economic population (e.g. in Beijing). Based on this "economic" definition of population, comparative benchmarks allow the reader to quickly gauge a city's marketing and distribution value vis-à-vis others. This exercise is quite useful for persons setting up distribution centers or sales force strategies. Using econometric models which project fundamental economic dynamics within each region and city of influence, latent demand estimates are created for residential electric lighting fixtures excluding portable fixtures. This report does not discuss the specific players in the market serving the latent demand, nor specific details at the product level. The study also does not consider short-term cyclicalities that might affect realized sales. The study, therefore, is strategic in nature, taking an aggregate and long-run view, irrespective of the players or products involved.

This study covers residential electric lighting fixtures excluding portable fixtures as

defined by the North American Industrial Classification system or NAICS (pronounced "nakes").

The NAICS code for residential electric lighting fixtures excluding portable fixtures is 3351211. It is for this definition that aggregate latent demand estimates are derived. Residential electric lighting fixtures excluding portable fixtures is specifically defined as follows:

3351211 Residential electric lighting fixtures (except portable) & parts

33512110 Residential~type electric lighting fixtures (except portable), including parts and accessories

33512111 Residential type electric lighting fixtures (except portable), including parts and accessories

33512112 Residential track and outdoor incandescent lighting fixtures (except portable)

33512113 Residential fluorescent electric lighting fixtures (except portable) and parts for all residential lighting fixtures

3351211000 Residential~type electric lighting fixtures (except portable), including parts and accessories

3351211100 Residential type electric lighting fixtures (except portable), including parts and accessories

3351211102 Interior ceiling or pendant incandescent (exclude PAR lampholders and floodlights) residential lighting fixtures (including both bath and kitchen)

3351211104 Interior wall or bracket incandescent (exclude PAR lampholders and floodlights) residential lighting fixtures

3351211206 Interior residential single circuit incandescent track lighting lengths and accessories

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