

Capabilities Statement



Corporate Headquarters
300 Corporate Blvd
Newburgh, NY 12550
845-444-5255

bigshineenergy.com
bigshineled.com
bigshineworldwide.com

Turnkey Solution

1 Energy Audits

Comprehensive evaluation of facility's existing lighting, HVAC and lighting control systems used to create energy-efficient solutions

2 Resilient Service

Reliable and sustainable products adaptable to the resilience goals within federal buildings

3 Installation

Team of certified installers who work efficiently under flexible deadlines

4 Measurement & Verification

Detailed assessments and reporting of energy levels before and after the energy-efficient upgrade



Company Data

Big Shine began in 1989 as a technology company in South Korea with a focus on semiconductors and has expanded globally within three decades. After its launch in the United States, Big Shine naturally expanded its capabilities to provide LED lighting to help commercial companies and government agencies cross over to more efficient energy means. With GSA-approved and internationally-certified fixtures, Big Shine is equipped to serve various public and private sector entities on a global scale. Big Shine Worldwide, Inc. (d/b/a Big Shine Energy) provides engineered energy-efficient LED lighting, HVAC and lighting control system solutions through its total turnkey solution service.

DUNS: 07-978-5900
NAICS Codes: 238210, 335122
CAGE: 7MQB9



Past Performance



Floyd Bennett Field
Brooklyn, NY
Exterior LED pole lighting project



Westover Air Reserve
Chicopee, MA
Exterior and interior LED pole lighting project



Pentagon
Washington, DC
Interior pool retrofit (product-only)



US Merchant Marine Academy
Kings Point, NY
Gibbs Hall interior LED fixtures



UN Mission Building
New York, NY
Interior LED pole lighting project

Differentiators

- ▶ Direct and continuous quality assurance oversight of global manufacturing
- ▶ International assembly allowing for continuity of supply
- ▶ Helped clients reduce more than 45 million kWh since the 2015 launch of the #ApproachingZero campaign
- ▶ Global manufacturer
- ▶ Products manufactured for efficiency and resilience
 - High lumen output to reduce power consumption and increase lighting levels
 - Built-in battery back ups
 - Explosion proof lighting
 - High IP and IK
- ▶ Registered trade allies, approved contractors and trusted partners with leading utilities across the U.S.
- ▶ Educational events for private and public sector audiences

Contact Information

Eduard Rodriguez
Executive Director
govbiz@bigshineenergy.com