#Better Buy

A broad product portfolio
Three major sourcing categories:

**Production sector**
- Lighting accessories
- Electronic components
- Optical components
- Measurement and testing equipment

**Technology sector**
- Power supplies, drivers and electronics
- LED packages
- LED Light engine and modules
- Connected lighting technologies
- UV/IR
- Bio-optics
- Photovoltaics
- Human-centric lighting

**Application sector**
- Residential lighting
- Commercial lighting
- Urban and architectural lighting
- Electric light sources
- Street and transport lighting
- Agricultural lighting
- Industrial lighting
- New media arts
Production sector

**Lighting accessories**
- Lamp shades, holders and heads
- Lamp trays, frames and hardware components
- Leads and related accessories
- Cables

**Electronics components**
- Ballasts, capacitors and relays
- Connectors

**Optical components**
- Diffusion, condensers, lenses and films
- Reflectors
- Measurement and testing equipment
- Spectrometers
- Imaging photometers and colorimeters
- Goniophotometers, luminance metres, optical radiation test systems
- LED aging-life test systems, LED thermal analysis systems
- Optical radiation safety systems and EMC testers
Technology sector

Power suppliers, drivers and electronics

• Switching supplies
• LED drivers and drivers ICs
• Converters, inverters and rectifiers
• LED controller gears

LED light sources, LED light engines and modules

• Mid-power LED
• High-power LED
• COB LED / CSP LED / SMD LED
• UV LED
• Infrared LED

LED specialty applications

• Automotive
• Bio-Optics
• Museum

Connected lighting technologies

• Smart lighting hardware and components
• Chips
• Cloud technology, IoT technology and software
• Communication protocols
• Smart lighting applications

New energy and low carbon lighting

• Energy storage batteries
• Inverters
• Photovoltaic modules / Photovoltaic panels
• Solar lighting
• Wind powered lights

Healthy lighting

• Eyecare lamps
• Reading lamps
• Classroom lighting
• Human-centric lighting
# Diversified applications

## Application sector

### Residential lighting
- Wall lights
- Vanity and bath lights
- Table and reading lamps
- Under cabinet lights
- Floor lamps
- Track lights and spotlights
- Chandeliers
- Crystal lights
- Flush mount and ceiling mount lights
- Night lights
- Downlights
- Linear lights
- Mainsless lighting
- Pendent lamps

### Commercial lighting / industrial lighting
- Fluorescent lights
- High-bay lights
- Recessed and suspended linear lights
- Recessed downlights
- Track lights
- Step lights
- Canopy lights
- Runway lights
- LED strip lights
- Linear lights
- Exit and emergency lights
- Floor lights
- Indoor ceiling and wall-mounted lights
- High and low bay lights
- Tunnel lights
- Explosion-proof and mining lights
- Vapor-proof lights
- Hazardous lights

### Urban and architectural lighting
- Wall lanterns
- Hanging lanterns
- Garden lights
- Post lights
- Spot lights and floor lights
- Solar lights
- Floodlights
- Parking lot lights
- Deck and step lights
- Pathway and trail lights
- LED strip lights

### Street and transport lighting
- Street lights
- Smart street lighting solutions
- Tunnel lights
- Smart lampposts
New media art
- Light art installations
- Augmented Reality (AR) and Virtually Reality (VR)
- Projection lamps
- Tourism landscape solution
- Digital art and project mapping
- Laser light

Agricultural lighting
- Horticultural lighting
- Poultry house lighting
- Plant factories and greenhouses
- Intelligent agricultural lighting solution

Electric light source
- Fluorescent lamps
- CFLs
- Halogen lamps
- HID lamps
- LED bulbs

Tap into a new market