

## ICON LEGEND - SPECIFICATIONS

This Icon Legend represents Shaper's commitment to aggressive new product development and highly engineered products. Many new resources have been added for the lighting professional.



### ADA - American Disabilities Act

Shaper offers a large selection of ADA interior and exterior wall luminaires. ADA requires all fixtures below 6'8" to have a maximum projection of 4".



### American Recovery and Reinvestment Act (ARRA)

The Buy American Act [often BAA, not to be confused with the Buy America (no "n") Act] applies to all U.S. federal government agency purchases of goods over certain contract thresholds. The BAA restricts purchases of supplies and construction materials to domestic products, unless an exception or waiver applies. Unmanufactured products must be mined or produced in the United States. There is a two-part test for manufactured articles: (1) article must be manufactured in the United States, and (2) cost of U.S. components must exceed 50% of the cost of all components in the item. ARRA Section 1605 establishes requirements for federal government projects funded with stimulus monies: "None of the funds appropriated or otherwise made available by [the ARRA] may be used for a project for the construction, alteration, maintenance, or repair of a public building or public work unless all of the iron, steel, and manufactured goods used in the project are produced in the United States." Shaper certifies that our products satisfy these requirements.

### DARK SKY

Shaper offers a selection of exterior luminaires that are "Dark Sky Compliant." The IESNA (Illuminating Engineering Society of North America) defines Full Cut-Off as fixtures with light distributions of 0% candela at 90° and 10% at 80°. Full Cut-Off luminaires carry the endorsement of the International Dark-Sky Association (IDA) for their effectiveness in limiting the detrimental effects of sky glow, also referred to as "Light Pollution". Many exterior luminaires offer a clear tempered glass option that meets the IES criteria for Full Cut-Off.



### ENERGY STAR

Shaper now offers a wide variety of fixtures that can be provided with an Energy Star Rating.



### FABRIQUÉ

Shaper now offers a wide variety of architectural fabric luminaires. All of the shades have been designed to have minimal or no visible hardware or structural trim, and are available with the latest in lamp and ballast technology.



### FARALLON

Shaper purchased the intellectual assets of the company and is pleased to offer a complete family of slumped glass luminaires.



### HIGH PERFORMANCE OPTICS (HP)

Shaper offers a line of products that are optically engineered, high performance optics for compact fluorescent, metal halide and halogen sources.



### MAGNETIC RESONANCE IMAGING (MRI)

Lighting fixtures for MRI facilities are specialized and unique, requiring non-ferrous construction. Fluorescent fixtures cannot be used due to the ferrous parts in ballasts and lamp holders. Modified incandescent fixtures meet the requirements.



### QUICK SHIP (QS)

Shaper's Quick Ship program features over thirty-four fixtures with various painted and plated finish options and a wide variety of lamp selections. All products ship in five days from receipt of order.



### STARTER COLLECTION

Shaper's exclusive Starter Collection fixtures are featured throughout the Shaper catalog. The concept of offering highly styled, affordable fixtures has become one of our fastest growing lines.

### SUSTAINABLE DESIGN

Shaper has a long-standing history of offering environmentally friendly fixtures. The copper and bronze alloys used in our exterior luminaires feature up to 98% recycled content, contribute less undesirable air emissions compared to painted aluminum and are easy (and valuable) to recycle. In addition, many of our interior fixtures are offered in natural aluminum. This material does not require additional finishing, which results in far less undesirable air emissions versus painted fixtures.

