Candela

Sustainability Data Sheet

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With our roots in the landscape and a stated purpose to “Enrich Outdoor Spaces,” Landscape Forms has a special relationship to the natural environment. We have always been mindful that as we design and manufacture products that are acted upon by the environment, we act upon it in turn. Environmental sustainability is completely consistent with our purpose, our goals, our values and our principles. We make stewardship of the environment a vital part of our business.

To learn more about our sustainability initiatives, refer to our Environmental Statement.

Candela is manufactured using the following materials:

Material	Parts	Recyclable
Aluminum	Pole, Nut Covers	100%
Plastic	Pole Cap	100%
Various, See Guide Specs	LED Cartridge	

Finishes

All metal is finished with Pangard II ® polyester powdercoat, which is lead-free, hazardous air pollutants-(HAPS) free, does not generate hazardous waste, and contains less than 1% VOCs. Once processed, these trace VOCs are fully inert therefore the finish does not release airborne contaminants.

Packaging Materials	Parts	Recyclable
Biodegradeable Plastic	Product Bagged to Protect Finish	100%
Recycled Skid		100%
Cardboard with 35% Recycled Content		100%

To find local recyclers visit: for aluminum: www.recyclealuminum.org; for steel: www.recycle-steel.org; for cardboard: www.corrugated.org.

LEED®

This product may help achieve the following points under the LEED 2009 Rating System. For specifics regarding rules for the inclusion of furniture, please consult the rating system and reference guide that applies to your project.

EA Credit 2: Optimize Energy Performance

Intent

To achieve increasing levels of energy performance beyond the prerequisite standard to reduce environmental and economic impacts associated with excessive energy use.

This product utilizes LED technology. LED’s, are extremely energy efficient. Today’s high-performance LED’s produce @90 lumens per watt (90 lm/W) in comparison to @15 lm/W for conventional 60-100 watt incandescent bulbs. Using LED technology can help reduce excessive energy use to assist in obtaining this credit.

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Materials and Resources

MR Credit 4, Recycled Content

Intent

To increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials.

Style	Post Consumer	Pre Consumer
Please contact Landscape Forms for more information on recycled content for this product.		

Care and Maintenance

Candela is designed and engineered to live a long, useful life in outdoor spaces without the use of chemical cleaners to maintain the finish. The durability, longevity and low maintenance of our products contribute to responsible stewardship of the earth's resources.

Pole: Clean surface as needed using a soft cloth or brush with a mild detergent. Avoid steam cleaning, abrasive cleansers, carbon steel brushes/wools and cleaners containing chlorine. Outdoor use will require periodic finish inspection and maintenance. Inspect periodically for scratches, nicks and gouges.

Luminaire: Clean with a smooth cloth. Do not use ammonia products, solvents, abrasives, etc.