

CHARGING STATION WITH ACCENT LIGHT

Sustainability Data Sheet | December 2018



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](#).

LEGRAND

Legrand’s products and systems enable buildings to reach exceptional levels of efficiency, durability, productivity and occupant well being - and equally high sustainability standards. To learn more about Legrand sustainability practices please visit their [sustainability webpage](#).

Material

aluminum

various, see guide specs

Parts

body, door, shelves

LED cartridge, light

Recyclable

100%

100%

Finishing

All metal is finished with 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

cardboard

Parts

box

Recyclable

100%

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.

CARE AND MAINTENANCE

Legrand charging stations are 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.

Metal is finished with polyester powdercoat, a hard yet flexible finish that resists rusting, chipping, peeling and fading and requires no cleaning solvents once installed. 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.

RECYCLED CONTENT

Charging Station with Accent Light has 0% recycled content, but is 100% recyclable.