

FLUTE™ PERSONAL LIGHT

SS	WE	EA	MR	EQ	ID
Credits 1–3.3					

Sustainable Sites

Not applicable

SS	WE	EA	MR	EQ	ID
Credits 1.1–1.2					

Water Efficiency

Not applicable

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Prerequisite 1–3 Credits 1.1–4					

Energy and Atmosphere

Credit 1.1 **Optimize Energy Performance—Lighting Power** 3 points
 Flute personal lights use a highly efficient LED light source that can help reduce the overall lighting power required for the project.

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Prerequisite 1 Credits 1.1–7					

Material and Resources

Credit 2.1 **Construction Waste Management—Divert 50% from landfill** 1 point
Returnable and Recyclable Packaging—Flute personal light packing materials include corrugated cardboard and a polyethylene bag, which are recyclable in many markets. The use of recyclable packaging can reduce the amount of material sent to landfill.

Credit 2.2 **Construction Waste Management—Divert 75% from landfill** 1 point
Returnable and Recyclable Packaging— Flute personal light packing materials include corrugated cardboard and a polyethylene bag, which are recyclable in many markets. The use of recyclable packaging can reduce the amount of material sent to landfill.

Credit 3.3 **Resource Reuse—30% furniture and furnishings** 1 point
Reuse—Flute personal light is designed for durability with a 5-year warranty and can be reused on many building projects. LEED credits may be achieved when reusing or purchasing used materials on a project.

Credit 4.1 **Recycled Content—10% (post-consumer + 1/2 pre-consumer)** 1 point
 Flute personal light may contribute to this credit as it contains 36% recycled content. Flute personal light contains 19% post-consumer recycled content and 17% pre-consumer recycled content.

Credit 4.2 **Recycled Content—20% (post-consumer + 1/2 pre-consumer)** 1 point
 Flute personal light may contribute to this credit as it contains 36% recycled content. Flute personal light contains 19% post-consumer recycled content and 17% pre-consumer recycled content.

Credit 5.1 **Regional Materials—20% manufactured regionally** 1 point
 Flute personal light may contribute to this credit depending on the location of the project. Flute personal light is manufactured in Zeeland, Michigan 49464.

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Prerequisite 1–2 Credits 1–8.3					

Indoor Environmental Quality

Credit 4.5 **Low-Emitting Materials—Systems furniture and seating** 1 point
 GREENGUARD® certification is pending for the Flute personal light. GREENGUARD certificates are downloadable from www.greenguard.org.

Credit 6.1 **Controllability of Systems—Lighting** 1 point
 Flute personal light can contribute to this credit by allowing individuals to control task lighting.

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Credits 1.1-2					

Innovation and Design Process

Credit 1.1-1.4

Innovation in Design

LEED Innovation Credits can be achieved when a project exceeds the criteria by twice the base requirements of the credit or, in the case of multi-tiered credits, the next tier.

4 points