

Day-Brite

How can Philips Day-Brite help you achieve your sustainable building objectives?

Philips offers lighting solutions to help your building meet even the most ambitious energy efficiency goals, including those set by the US Green Building Council’s LEED (Leadership in Energy & Environmental Design) certification program.

The LEED rating system is designed to guide the implementation of high-performance, green building systems and techniques. To earn LEED Certification, a building must garner a minimum of 40 out of 110 possible points from a variety of credit categories. More information on LEED can be found online at www.usgbc.org.

While lamps and luminaires cannot themselves be "LEED Certified," installing smart, efficient lighting systems enables buildings to earn a significant number of points toward LEED Certification. **Philips has the breadth of lighting solutions to help your project earn points in all credit categories that involve lighting.**

		Relevant Credit Category*				
		Sustainable Sites	Energy and Atmosphere	Materials and Resources**	Indoor Environmental Quality	Innovation and Design Process
Credit Description		Design buildings to minimize their impact on water, traffic and open space, including light pollution	Reduce energy consumption and increase production of renewable energy	Reduce the total amount of energy by purchasing products with low life-cycle impacts	Enhance indoor air quality to improve comfort of occupants	Use inventions and operations that reduce environmental impacts but do not pertain to a credit category
Lighting Points Available	New Construction	1 point	Pre-Requisite plus 1 to 19 points	n/a	1 to 2 points	1 to 6 points
	Existing Buildings	1 point	Pre-Requisite plus 1 to 18 points	1 point	1 to 2 points	1 to 6 points
	Core & Shell	1 point	Pre-Requisite plus 3 to 21 points	n/a	1 point	1 to 6 points
	Commercial Interior	n/a	Pre-Requisite plus 1 to 8 points	n/a	1 to 3 points	1 to 6 points
What Philips can offer		Philips offers a wide range of lamps, luminaires and controls designed with features to reduce light pollution and its impact.	Philips' best in class, energy efficient lighting solutions significantly reduce energy consumption to meet prerequisites and earn buildings points in LEED's single largest point category.	Philips' ALTO II lamps have some of the lowest mercury levels on the market, which satisfy the low mercury prerequisite and earn valuable extra points.	Philips offers a wide variety of lighting controls, from daylighting to occupancy sensors and dimming controls.	Philips employs LEED Accredited Professionals who can aid the design process and offers cutting-edge, highly efficient lighting products that can earn innovation points.

*The "Water Efficiency" category has been omitted as it does not include credits relevant to lighting.

**Two other credits in this credit category, "Recycled Content" and "Regional Materials," expressly exclude lighting products.