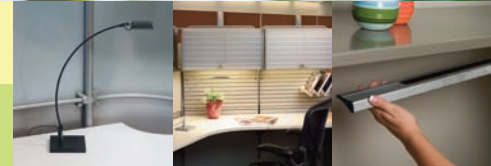


FINELITE

Better Lighting

BREAKTHROUGH LIGHTING FOR TODAY'S OFFICES

Beautiful. Sustainable. Achievable.



FINELITE'S BREAKTHROUGH OFFICE LIGHTING SYSTEM

EASY AS 1, 2, 3!

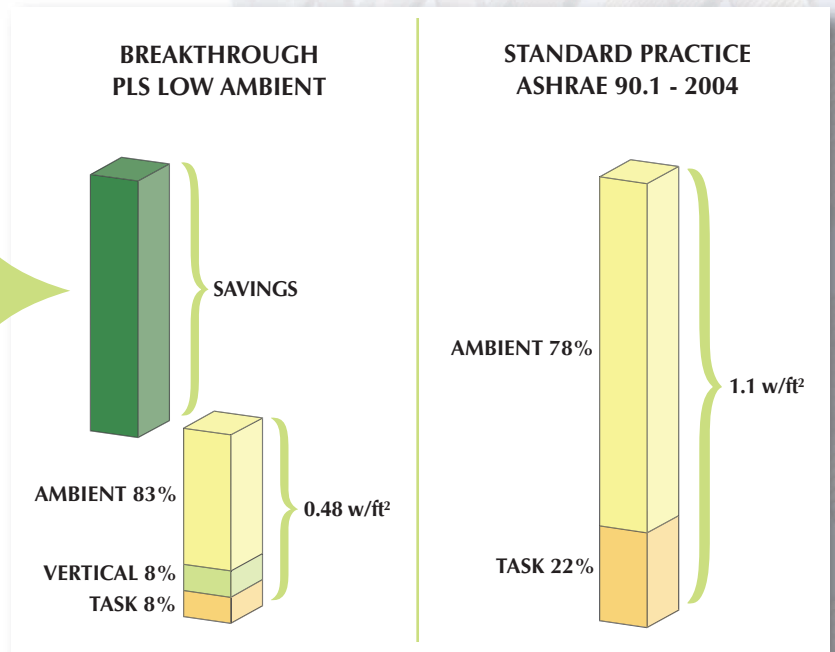
- 1. LIGHT THE TASK FIRST
 - 2. LIGHT VERTICAL SURFACES
 - 3. AMBIENT LIGHTING @ 0.4 w/ft²
- Gives You
- 56% ENERGY SAVINGS
 - UNANIMOUS USER PREFERENCE
 - \$0.30/ft² ANNUAL SAVINGS



The illumination in the office is balanced and comfortable. Users have control over the lighting in their individual work area, and the facility has a solution that provides for long-term flexibility.

- 1 LED Personal Lighting System (PLS) in each work station.
- 2 Special purpose 1-lamp T8 wall-wash luminaires light the walls.
- 3 High performance indirect/direct 1-lamp T8 luminaires 12' to 16' on center.

56%
ENERGY
SAVINGS



“The light is soft, efficient and inviting. I don’t squint or stare. My eyes don’t get tired, and I don’t feel I am in a hospital environment with washed out brightness.”

— Dept. of Mental Health Employee

UNANIMOUS
USER
PREFERENCE

LOWER
INSTALLED
COST

	STANDARD PRACTICE ASHRAE 90.1 2004	BREAKTHROUGH PLS LOW AMBIENT	COST IMPACT
TASK \$/ft²	\$0.80	\$0.95	\$0.15 EXTRA COST
VERTICAL \$/ft²	Typically Not Used	\$0.31	\$0.31 EXTRA COST
AMBIENT \$/ft²	\$2.90	\$2.33	(\$0.57) SAVINGS
TOTAL \$/ft²	\$3.71	\$3.59	(\$0.12) SAVINGS

IT ALL STARTS WITH PLS TASK LIGHTING



Beautiful.

PLS combines a minimalist aesthetic and great lighting: unsurpassed versatility in a sleek and elegant package.

Sustainable.

Best practice guidelines from **LEED**, **IESNA**, and **ASHRAE** seek to improve the office environment; making it a safe, healthy, and energy efficient place to work. Get Finelite involved early. Earn maximum **LEED** points with **PLS** and use fewer materials, while saving on initial and operating costs.

Achievable.

Nationally recognized **PIER** research validates these findings and demonstrates their feasibility in working offices. Visit www.finelite.com for more details.

FINELITE

Better Lighting

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PLS

12 points or 46%
toward
LEED
certification

**EA Credit 1:
Optimize Energy
Performance:
10 points**

*56% savings compared to
ASHRAE 90.1-2004**

**EQ Credit 6:
Controllability
of Systems:
Lighting: 1 point**

**ID Credit 1:
Innovation in Design: 1 point**

*Based on whole building performance
method and the dramatic savings PLS delivers

LEED
26-69
points

www.usgbc.org

PLS

meets
**AMERICAN
NATIONAL
STANDARD
DESIGN**
Guidelines

**The office lighting
design should include:**

*Lighting at the task at 30 - 50
footcandles*

**Vertical surface
illumination:**

*Balanced luminances not
to exceed a 3:1 ratio
between tasks and a 10:1
ratio within the visual field*

*For more information
on how to implement
Best Practices for
office lighting, visit:*

www.iesna.org
www.ashrae.org
www.finelite.com