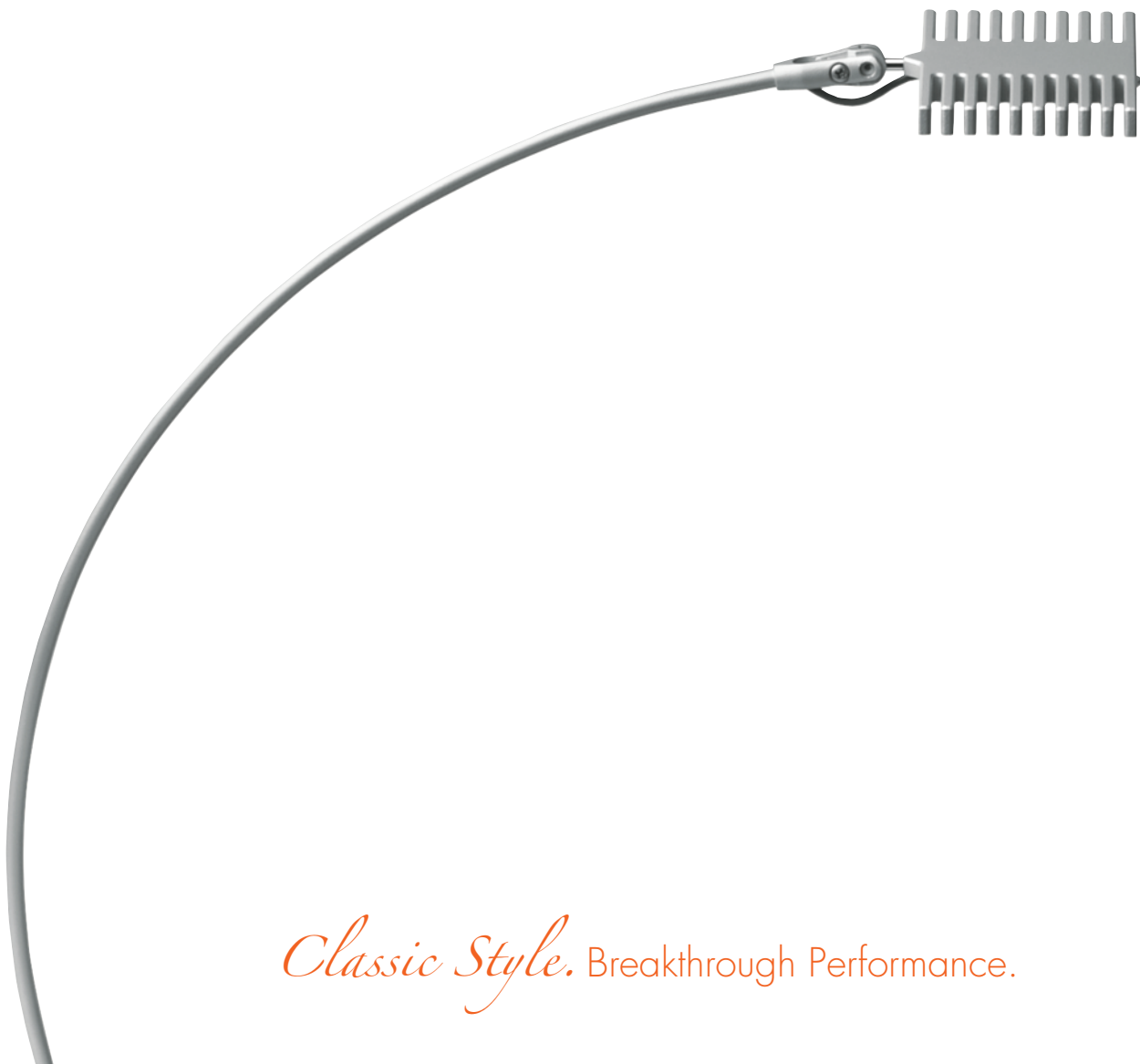


# Curve

*by Finelite™*

The Curve defines. The Curve adapts. The Curve creates.  
The Curve *by Finelite™* shapes light for efficient and flexible work environments.



*Classic Style.* Breakthrough Performance.



# Innovative features

**NGL2009** Best in Class  
Top-Ranked  
Winner

- Full Range dimming to 5%
- Delivers 49 lumens per watt
- 363 total lumens
- LM-79 and LM-80 data available
- State of the art LED array
- Buy America Act of 2009 compliant
- 5-year, worry-free warranty

**Enhanced 56° Tilt Design**

**360° Rotation**

**State of the Art LED Array**  
Precisely binned for color and brightness matching.

**QuickTouch™ Dimming**  
The QuickTouch dimmer is easy to use and was designed without a hard stop for durability. Scroll left or right to adjust the amount of light on your desk.

**Durable Components**  
360° Rotation

**8W Power Supply**  
Draws no power during off-state

**Mounting**

- Weighted Base
- Clamp
- Mounting Plate

The Curve contains no mercury, lead or other heavy metals.

worry-free  
**5**  
year  
warranty

## Visible Difference

- Delivers 49 lumens per watt
- Consumes just 8 watts of power
- Buy America Act of 2009 compliant
- Up to 30 years life with typical office use
- Wide uniform coverage on the desk surface
- Research supports over 50% energy savings in offices
- Research from the Emerging Technologies Coordinating Council confirms workers prefer this type of lighting. They are more satisfied and comfortable in this type of environment.

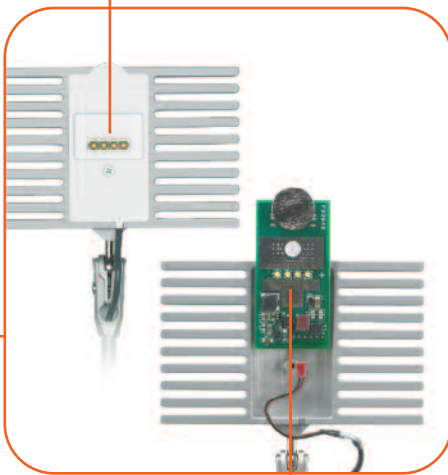
• Best-in-industry thermal management

• State of the art LED array

*Contact factory for current specification*

### Mini LED Chip Footprint

Precise optics create single rectangular beam of light



### Replaceable LED Module



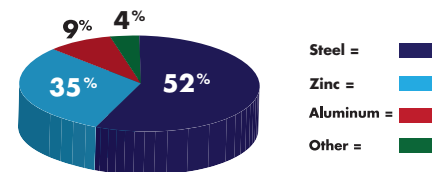
### Sustainable Materials

Reclaimed steel perforations from our linear indirect luminaires are used to create the weight for the base. Turn the base over to see for yourself.

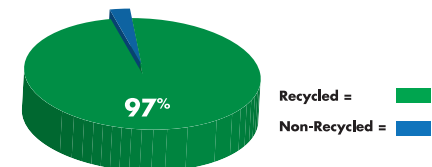


### 97% Recyclable

Curve components are constructed from zinc, steel, electronics, aluminum and plastic. Curve is 97% recyclable at the end of useful life.



### 97% Recycled Content



For more environmental product data, visit [www.finelite.com](http://www.finelite.com).



Curve fully integrates with the Personal Lighting System (PLS) solution

# Curve

2010 IES Progress Report Selection

by Finelite™

BEST IN CLASS LED TECHNOLOGY  
combined with best-practice  
office lighting...It adjusts to you.

## Beyond basics

### Technical Specifications

- Power consumption: 8W max.
- Light output: 363 lumens
- Efficacy: 49 lumens per watt
- Color temperature: 3500K
- Color rendering: 82 CRI
- L<sub>70</sub>: Rated for 100,000 hours to 70% of initial lumens\*
- QuickTouch™ dimming to 5%
- Zero power used when power supply is turned off
- LM-79 tested and LM-80 data available
- Complies with FCC requirements for commercial and residential use
- Backed by 5-year, worry-free warranty
- Field-replaceable LED module

\* L<sub>70</sub> lifetime is estimated by the LED manufacturer based on independent testing of the Curve luminaire.

### Style Elements

- Ultra-sleek profile
- Silver powder coat textured finish; custom colors available upon request

### PLS System Compatibility

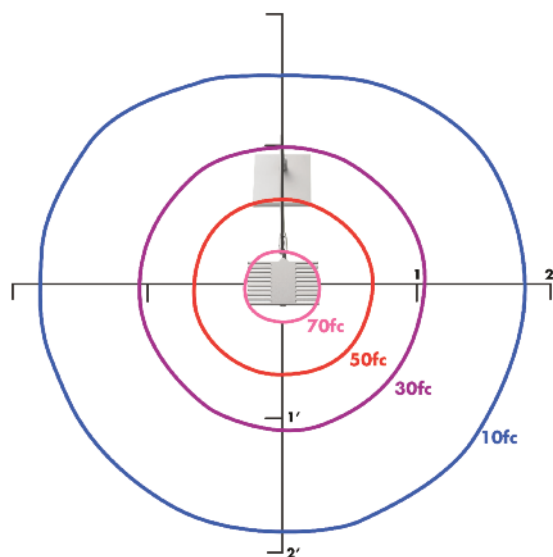
- Fully integrates with PLS System solution
- Seamless expansion for existing projects

### Ordering Information

- ▶ Lamp: DL-C-S
- ▶ Base: Weighted WBC-S, Clamp CL-S, Mounting Plate MP-S
- ▶ Finish: Silver standard. 188 RAL colors available.
- ▶ Power Supply: PS-8W

### Curve Photometric Performance

- The entire task area is illuminated with a single desk lamp.



Initial illuminance values in footcandles calculated using LM-79 photometric report. Lamp head is 16" above desk surface at full light output.