

Wave LED Task Light

Wave Light is an effective way to reduce energy costs, provide proper illumination, prevent eye strain and increase worker productivity.

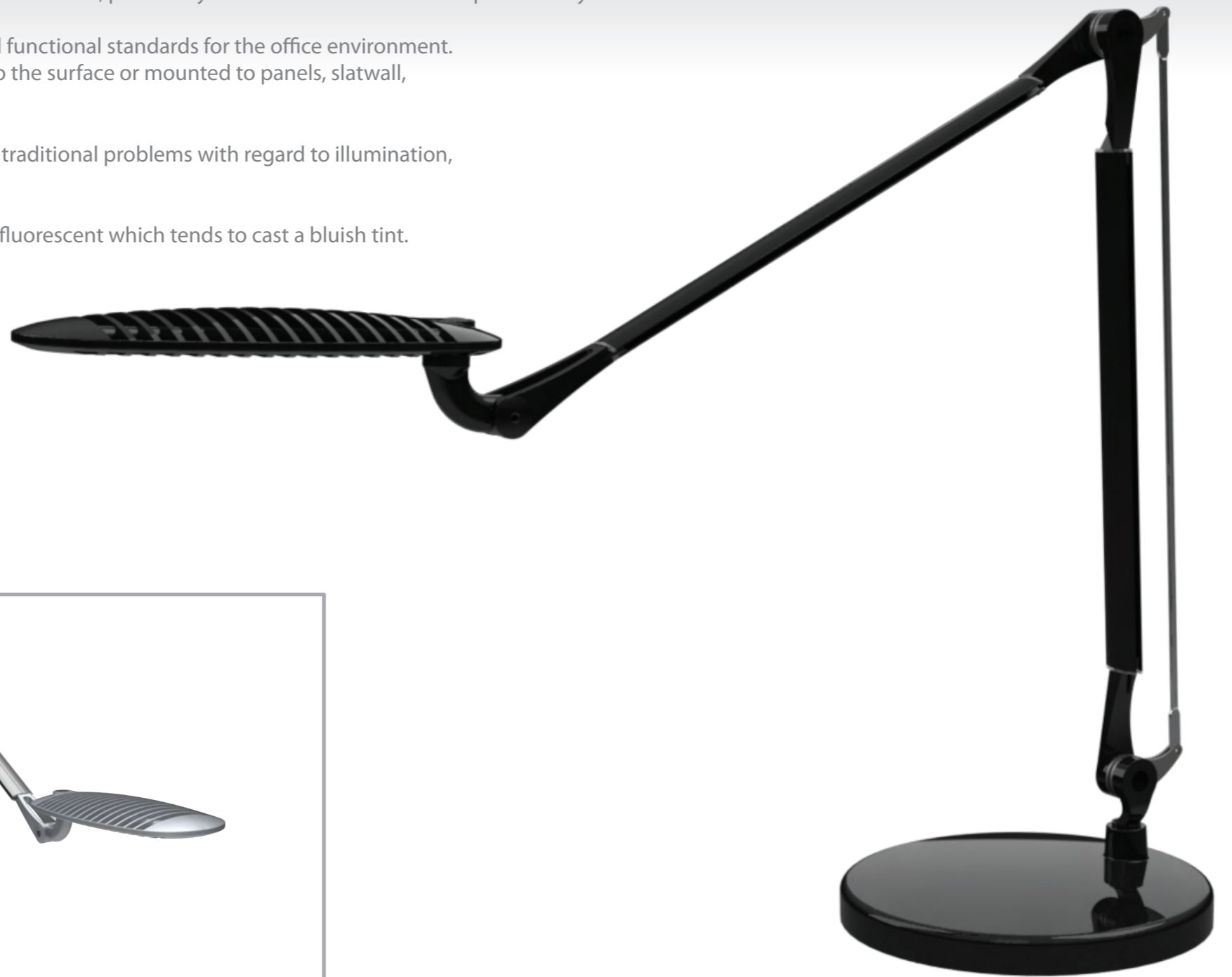
The Wave Light was designed to meet the most demanding quality and functional standards for the office environment. Wave Light will integrate with virtually any furniture system, clamped to the surface or mounted to panels, slatwall, beam, or tool rail.

Patented refractive lens technology and dimming capability eliminates traditional problems with regard to illumination, light pooling, shadows, glare, light contrast ratios and more.

Illuminated surfaces appear more natural in color under LED light than fluorescent which tends to cast a bluish tint.

The LED light uses significantly less energy than conventional fluorescent lights.

Projected life in excess of 50,000 hours.



C-clamp

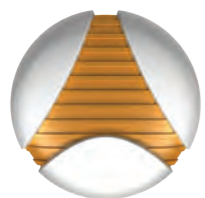


Screen mount

Wave light with base (Silver) : WAVE-004SL
(Black) : WAVE-004BK

Wave light with C-Clamp (Silver) : WAVE-005SL
(Black) : WAVE-005BK

Wave light with screen mount (Silver) : WAVE-006SL
(Black) : WAVE-006BK



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Wave LED Task Light

Lighting Specifications:

Peak Light Output (Illumination over 100 footcandles is considered too bright)

Wave Light peak output on desktop from 15" (38cm) above surface: 77fc

Area of Illumination (80 - 20 fc with light set 15" (38cm) above desktop)

Wave Light: 36" (.28m) diameter

Illumination Contrast Ratio (Rate of decline in footcandles per inch from peak)

Wave Light spectrum declines 4fc per inch

(75fc - 23fc)

Light Pooling (Pools of light from multiple LEDs that result in excessive contrast ratios)

Wave Light patented refractive lens eliminates light pooling

Shadows (Caused by multiple LEDs or overly bright light)

Wave Light minimizes shadows

Glare (From light source when viewed from eye level)

Wave Light design eliminates glare

Color Temperature (Ideal is 3600-4000K)

Wave Light is 3800K

CRI (Coloring Rendering Index) (Ideal 65+)

Wave Light CRI is 70

Dimmer (Enables users to adjust illumination levels to compensate for other light sources)

Wave Light has a 3 level dimmer

Luminous Efficacy (Ideal 30-45 lm/W) Wave light is 31.7 lm/W

LED Life

Wave Light LEDs have a projected life in excess of 50,000 hours at full power

Energy star compliant

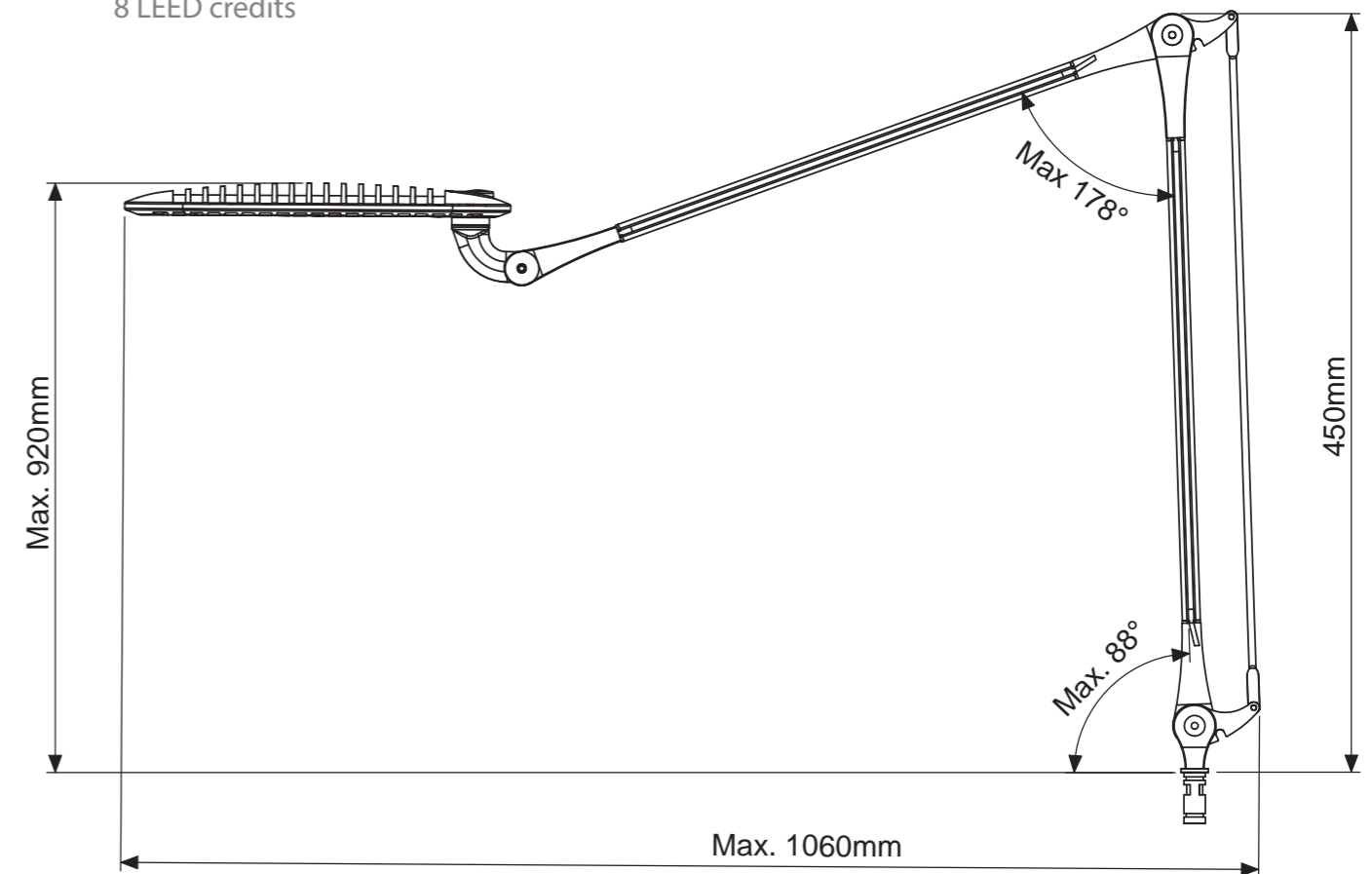
Electrical Input Power (Watts):

High (11.0), Medium (5.8), Low (1.5)

Post consumer recycled content used in packaging

99% Recyclable

8 LEED credits



Wave light with base (Silver) : WAVE-004SL

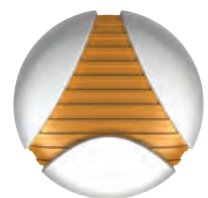
(Black) : WAVE-004BK

Wave light with C-Clamp (Silver) : WAVE-005SL

(Black) : WAVE-005BK

Wave light with screen mount (Silver) : WAVE-006SL

(Black) : WAVE-006BK



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