



1. Brightness

The KONCEPT Light puts out 200 ~ 300 Lumens focused in roughly 65° angle, compared to a 100W incandescent which emits 1500 lumens in a 360° viewing angle. With the help of reflectors and light angle of the LEDs, the KONCEPT Light puts about 120 Footcandles on the desk when its placed 15" above the desk. The Illuminating Engineering Society (IES) recommends 70 Footcandles in an office environment. The KONCEPT Mini Light put roughly 75 Footcandles on the desk when placed at a height of 15".

2. Dimmer

The KONCEPT Light comes with a built-in touchstrip dimmer that allows the user to slide their finger down the strip for multi-level dimming. Optional occupancy sensor is also available. The sensor will turn the lamp off 15 minutes after you leave the desk, and turn it back on when you return.

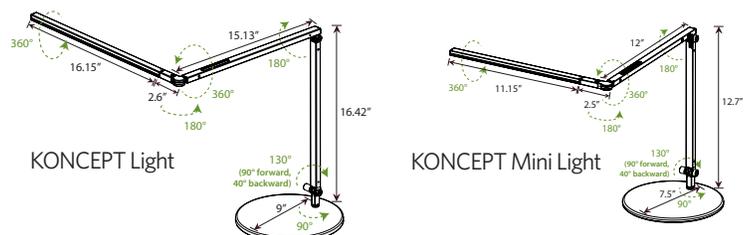
3. Lifespan

The High Power LEDs have a rated lifespan of up to 40,000 hours until it reaches 70% brightness. Under normal use, LED lights will not burn out suddenly like regular bulbs or fluorescents, they will slowly get dimmer over time. Because of this, LEDs are generally considered to be at the end of their *useful* life when they reach 50% brightness. This time is called their half-life, and is the same way plasma television lifetimes are defined. Useful life for the new High Power LEDs are rated using 70% brightness standard instead of 50%. LED lifetime largely depends on operating environment so for best results, we recommend an ambient temperature of 77° Fahrenheit or lower. LEDs are estimated by the manufacturer to last up to 30,000 to 40,000 hours. At 8 hours a day, this works out to about 10 to 13 years. Of course if there is any problem with assembly or workmanship, the lamp can be sent back to us for repair/replacement under our one-year warranty.

4. Warranty

Valo warrants the light for one year and the lamp should be returned to Valo for repair or replacement.

5. Dimensions



Occupancy Sensors

The sensor will turn the lamp off 15 minutes after you leave the desk, and turn it back on when you return for maximum energy-saving convenience.



Desk Clamp

2 piece clamp mounts lamp securely to almost any desk or table and is great for securing KONCEPT Lights.



Slatwall Mount

The slatwall mount allows you to securely fasten your KONCEPT lamp to a wall so you can have more desk space.



KONCEPT Light is included in the Chicago's Museum of Science and Industry exhibit Smart Home: Green + Wired, Powered by ComEd.



KONCEPT Light received the Platinum ADEX, the highest award possible.



KONCEPT Light was featured in The Tech Buyer's Guide section of TIME Magazine's "Best Inventions Of The Year" feature in the Nov. 12, 2007 issue.



KONCEPT Light has won "Best of Category" in International Design (I.D.) Magazine's 2006 Annual Design Review in the category of Furniture.



KONCEPT Light has been selected by Die Neue Sammlung, Munich, the State Museum of Applied Arts and Design, to be included as part of its permanent collection.



KONCEPT Light

K-KON3-400 KONCEPT Light with 42 LEDS

Award-winning three-bar design for ultimate reach and flexibility. The super-adjustable LED head can spin in its socket, sweep side to side, and rotate around the end of the arm to point in any direction. The touchstrip is located near the LED head for easy access. Slide your finger along the strip to dim gradually, or touch the strip anywhere to jump directly to any brightness, including off. Compatible with optional occupancy sensor.



KONCEPT Mini Light

K-KON3SOMN-400 KONCEPT Mini Light with 28 LEDS

Uses a single arm for a more compact design with an LED head able to fold flat against the body. The LED head can swing up and down and pivot left and right to light up whatever and wherever you want. Slide your finger along the touchstrip to dim gradually, or touch anywhere on the strip to jump directly to any brightness, including off. Compatible with optional occupancy sensor.



KONCEPT Undershelf Light 24"

K-KONUCX42-400 Undershelf Light with 42 LEDS

This light is daisy chainable and additional cord is required. (includes magnetic/screw mounts)