

Project Name:	
Product:	TYPE:
Notes:	

The IVY LED

Desk Lamp

IVY
SERIES

PRODUCT DESCRIPTION

Our contemporary crafted LED desk lamp captivates any desk lamp application by providing up to 500 lumens of exceptional 80+ CRI light while achieving up to 71 lumens per watt. This handy energy saving desk lamp is centered around high efficiency LEDs paired with a secondary diffuser lens to laterally advance the light onto the work surface area. The IVY LED desk lamp system is an exceptional choice for energy efficiency, overall performance and value.

The IVY Desk Lamp is perfect for use in residential, commercial and/or retrofit installations. The IVY Desk Lamp comes in 3 optional finishes of White (WT), Black (BK) and Pink (PK) which is sure to enhance any work space area.

The sleek design makes this desk lamp ideal for use in areas where additional energy savings is desired, the IVY Desk Lamp is ideal for replacing up to 50W incandescent/halogen equivalent light sources in desk lamps used in schools, universities, offices, hotels, motels and childrens bedrooms.

PERFORMANCE SUMMARY

LED: Optimized with High Efficiency Edison LEDs

Delivered Lumens: 225/350/500

Input Power: 3W/4.5W/7W

CRI: 80

CCT: 4000K

Input Voltage: 120VAC

Warranty: 3 Years†

Lifetime: Designed to last 25,000+ hours at L70

Dimming: Push Button 3 Step Dimming with oversize base switch

Mounting: Mounts onto any flat horizontal surface

Dimensions: L 14.1" x W 4.2" x H 16" (Fully Extended)

Weight: Max 3 lbs.

Environmental: Rated for Indoor operation dry Location only

ORDERING INFORMATION

Model #	Wattage	Lumens	CRI	CCT	Voltage
IVY-40XX	3-7W	225/350/500	80	4000K	120V

Optional Finishes: XX=BK (BLACK), WT (WHITE), PK (PINK)

† See twilighting.com for warranty terms.



Shown: IVY-40PK



Top: IVY-40WT
Bottom: IVY-40BK



Note: Specifications subject to change without notice

1

200 Reservoir St. Suite 306, Needham, Ma 02494 • T 617-830-6755 F 617-399-6886 • twilighting.com



PRODUCT SPECIFICATIONS

Energy efficient LED provides excellent color consistency and generates high-quality white light, while at the same time balancing wasted over design in typical led luminaire construction and optimized thermal bonding. The intended approach delivers an exclusively beneficial combination of 80 CRI, beautiful even light characteristics, and lifelong color consistency, all while maintaining high luminous efficacy—a no compromise solution.

CONSTRUCTION & MATERIALS

- High Efficiency translucent material for secondary lens.
- LED junction temperatures are fully tested and will remain below specified maximum Tc Temperature when used in accordance with recommended practices.
- The polycarbonate led engine is firmly secured to a fully adjustable rubberized gooseneck finished in white or black finish to further create a more visually comfortable and appealing transition from the light source to the base plate.

OPTICAL SYSTEM

- Unique combination of reflective and refractive optical components achieves a uniform, comfortable appearance while reducing pixelation and reducing possible unfavorable affects to color binning.
- Components work together to optimize distribution, balancing the delivery of high illuminance levels on horizontal surfaces with an ideal amount of light on walls and vertical surfaces.
- The opaque diffuser lens shields direct view of LEDs while housing is matted to diminish distractive glare on the desk lamp base surface.

ELECTRICAL SYSTEM

- Proprietary Plug-N-Play Power Supply included with 6' Plug/Cord
- 12V Output Current
- USB 3.0 External Charging Port Provided, Max output 5W
- Power Factor = 0.9 nominal
- Input Voltage: 120V 60Hz
- Dimming: Push Button 3 Way Touch Dimming with oversize base switch

REGULATORY & CERTIFICATIONS

- cULus Listed
- Energy Star Qualified



Shown: IVY-40BK

DIMENSIONAL INFORMATION

