

LED **Hi-Lighter Lighted Magnifier**

Dazor's LED Hi-Lighting Magnifier is the ideal magnifier for viewing details on uneven surfaces. Exact positioning of the light source behind the lens casts the light at an angle creating shadows to emphasis contrasts on irregular surfaces



*Classic designs
with innovative
LED technology*



*ESD-safe
models
available*

The Ultimate Lighted Magnifier

White Light LED's – more than 2X brighter than a 13W CFL bulb with a vibrant 718 Lumen output

Unsurpassed Clarity - crown optical grade glass lenses provide crystal clear, distortion free magnification

Glare Free - fully diffused solid state light engine eliminates distracting hot spots or multi shadowing

Conveniently Dimmable - smooth dimmable control with separate ON/ Off Switch to retain intensity setting

Energy Efficient - 30% more energy efficient than a standard 13W CFL fluorescent bulb

UV Free - no ultraviolet (UV) radiation emitted from LED light source

Shade - dissipates heat and allows the magnifier to operate at a cool temperature - especially important in close operating proximity

Glow Panel

Thermally formed diffuser with advanced optical film maximizes light transmission while fully diffusing and mixing the light output of the 72 LEDs to produce a bright “glow” similar to the appearance of a standard fluorescent bulb

LED Technology

Quality Workmanship

Floating Arm Technology - features Dazor's patented floating adjustable arm for smooth, easy and steady positioning of the lamp to any position

Built to Last - 50,000 hr rated LED life with interchangeable electrical parts for easy replacement for years of worry free operation

Low Maintenance - no filaments, no bulb burn out, no bulb breakage, no bulb replacement, lowest lifetime maintenance of any light source

Durable Construction – Time tested construction for durability – suitable for high use environments

Mounting Options - Desk Bases, Clamp Mounts, and Floor Stand Models available including multiple optional mounting bases (sold separately)

Professional Grade Quality - Made in the USA of high quality materials

Options and Accessories

Arm Styles

Modern Floating Arm



Flexible Gooseneck Arm



Specifications

Lumens	718
Power Consumption	11 Watts
Color Temperature	6500K
Input Voltage	100V-240VAC DC50/60Hz
Output Voltage	24V DC
CRI	92+

Color Options

Black	
Dove Grey	
ESD Black	

Magnification Options

1.75X	3-diopters	13" working distance	5" Lens
2.25X	5-diopters	8" working distance	5" Lens

Standard Base Options



Dual Clamp Base



Desk Base



Pivot Base



Mobile Floor Stand



Pedestal Floor Stand

Optional Bases - FOR PIVOT BASE MODELS



Wall Mount



Tabletop Bushing



Sloped Surface