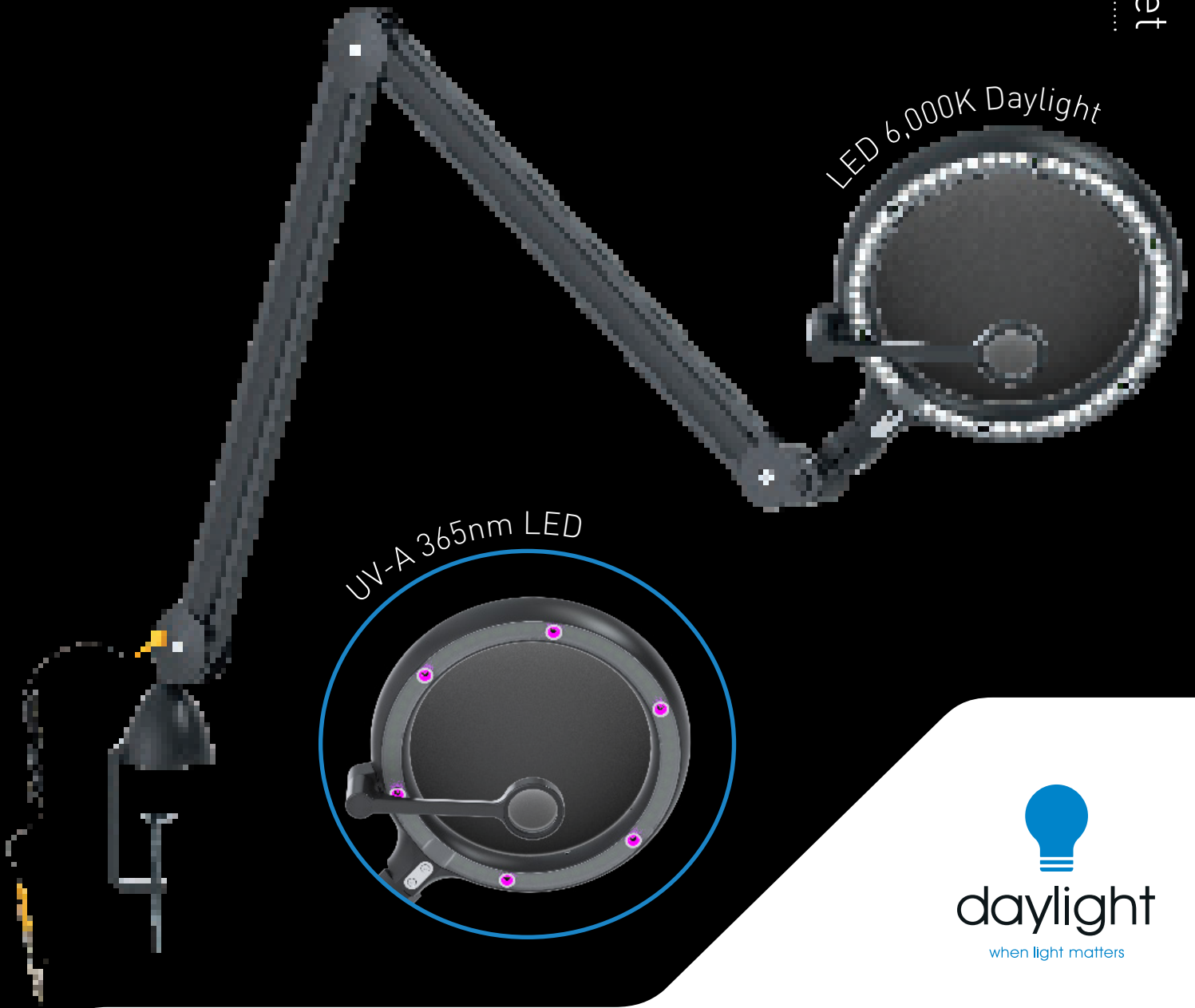


iQ ESD™

DAYLIGHT & UV MAGNIFIER



Fact Sheet



The iQ ESD™ is a 100% ESD-safe illuminated magnifier, independently certified for use in EPA (Electrostatic Protected Areas) to IEC 61340-5-1 & ANSI/ESD 20:20. A fantastic 2-in-1 light source, powerful Daylight 6,000K LEDs ensure clarity and shadow-free illumination while UV-A (365nm) LEDs are ideal for conformal coating inspection as well as thorough checking of soldered joints, welds and any other mechanical stress areas. With 2 brightness levels to suit your tasks, joints that hold any position and a large 7" lens, the iQ ESD™ is the ultimate 2-in-1 ESD-safe illuminated magnifier.

LED 6,000K daylight

6,000 Lux at 6"

UV-A (365nm) LEDs



LIGHT QUALITY



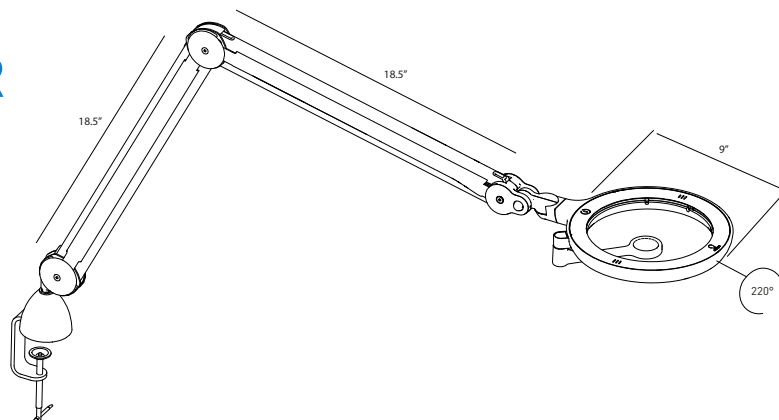
ERGONOMICS



DESIGN

daylightcompany.com

DAYLIGHT & UV MAGNIFIER



FEATURES

- 2-in-1 light source: powerful Daylight 6,000K LEDs and UV-A (365nm) LEDs
- 100% ESD-safe illuminated magnifier that is independently certified
- Optical quality glass lens 7"
- 3 diopters magnification (1.75X) supplied with additional 12 diopters (4X) swing arm magnifier
- Exceptionally strong and durable carbon fiber head and joints
- No adjustment necessary: specifically constructed using free motion joints instead of wing nuts, the iQ ESD will always hold its position
- 2 brightness levels to adapt the lighting to your task at hand
- Long reach of 47" so you position light exactly where you need it
- 3-year guarantee

SPECIFICATIONS

Product information

| | |
|--------------|-------|
| Weight | 8.3lb |
| Color | Black |
| Cable length | 78.7" |

Light output

| | |
|-----------------------|-----------------|
| Daylight light source | LED |
| Lumens | 700lm |
| Lux at 6" | 6,000 and 4,000 |
| Color temperature | 6,000K |
| CRI | 95+ |

Packaging information

| | |
|----------------------------|-------|
| Height | 24" |
| Width | 20.9" |
| Depth | 3.9" |
| Packed weight | 11lb |
| Products per master carton | 2 |

| | |
|-----------------|----------|
| UV light source | LED UV-A |
| UV wavelength | 365nm |

| | |
|--------------------|-----|
| Energy consumption | 12W |
|--------------------|-----|