



Made in USA



MIDORI™ Spot Cure Series

UDC365 & UDC405 Portable LED Light Source

For decades, Ushio America has consistently provided high-quality illumination products in specialty markets worldwide. Responding to needs of customers with discerning applications, Ushio engineers have developed an exceptional LED portable light source.

The Midori™ portable LED light source series combines state-of-the-art, solid-state illumination technology with Ushio's distinctive optical design to create a compact and lightweight battery operated light source with very high output efficacy that is ideal for hand-held industrial applications. This mercury-free, long-life UDC3 portable LED light source instant on/off button switch exhibits a user programming capability to set desired exposure times.

MIDORI™

FEATURES & BENEFITS

- Ultra Compact - Small Footprint and Ergonomic
- Lightweight - 4.5oz for Exceptional Portability
- Battery Operated - Requires Two Rechargeable Li-Ion RCR123A
- ON/OFF User Control Button at Full Intensity Output
- User Programmable for Desired On-Time
- Factory Preset Control Buttons for 4 Sec & 8 Sec On-Time
- Up to 3W/cm² Power Density

APPLICATIONS

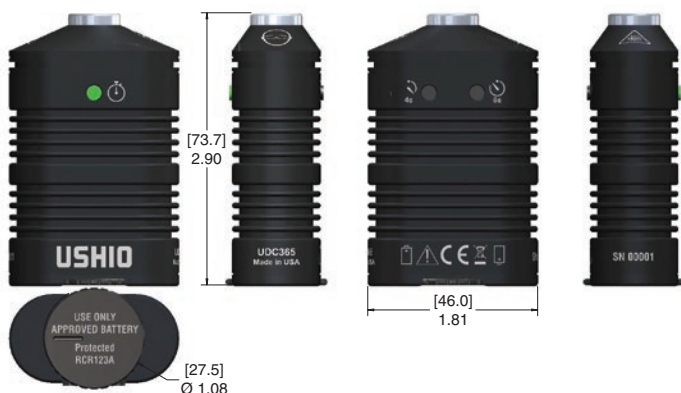
UV Light Curing of Photoactivated:

- Adhesives
- Conformal Coatings
- Sealants and Encapsulants

Precision Assemblies Used in:

- Industrial
- Medical
- Electronics
- Optoelectronics

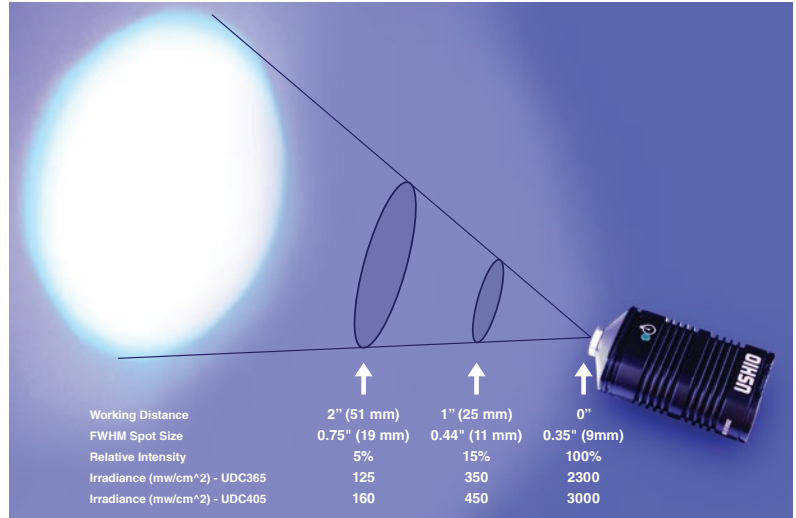
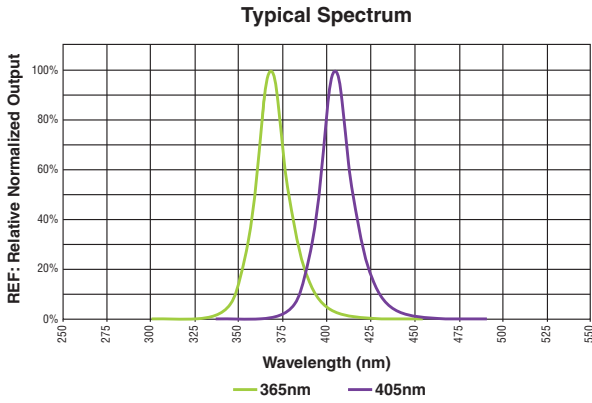
Mechanical Dimensions



NOMINAL SPECIFICATIONS

Nominal Peak Wavelength

- 365nm
- 405nm

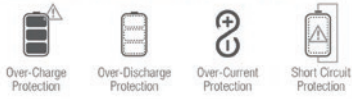


UDC365 Spot Cure Pak				
Order Code #9500037	QTY	Item #	Product ID	Description
Basic Kit Configuration	1	T130-5014	UDC365	UDC365 UAI GB; PSC
	1	5002491	UPC-02	2-bay Smart Charger
	4	5002490	UPS-02	UPS-02 RCR123A Li-Ion Battery

UDC405 Spot Cure Pak				
Order Code #9500038	QTY	Item #	Product ID	Description
Basic Kit Configuration	1	T130-5015	UDC405	UDC405 UAI GB; PSC
	1	5002491	UPC-02	2-bay Smart Charger
	4	5002490	UPS-02	UPS-02 RCR123A Li-Ion Battery

ACCESSORIES (Sold Separately)

SMART BUILT-IN PROTECTIONS



CERTIFIED SAFE
CE RoHS

Ordering code #5002490: UPS-02 RCR123A Li-Ion Battery

ADVANCED PROTECTIONS



Ordering code #5002491: 2-bay Smart Charger

Consult factory for OEM customer private label options.

⚠ CALIFORNIA PROPOSITION 65 WARNING: These products can expose you to chemicals including Phthalates, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

