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OmniCure®
UV Curing • In Control

A Global Leader in UV Curing Solutions

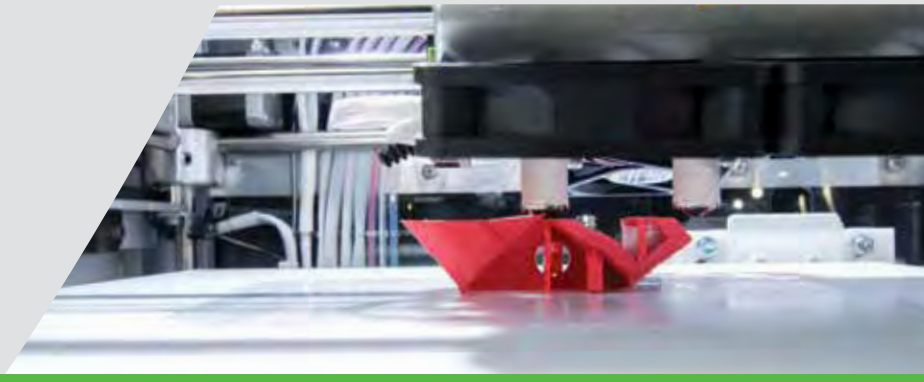




OmniCure® UV Curing Product Catalog







EXCELITAS TECHNOLOGIES®

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What's NEW!

OmniCure® AC9225-F
UV LED AREA CURE SYSTEM

- OmniCure AC9225-F UV LED curing system is specifically designed for fiber curing applications
- Provides the industry with a high output, air-cooled solution to meet the increased process speed demands of the market
- Offers up to 20W/cm^2 peak irradiance at a working distance of 10-18mm
- Custom optical design to enhance the output and optimize delivery of UV onto the fiber

*For more information, refer to page **19**.*



OmniCure AC8-HD Series
HIGH-DOSE, UV LED AREA CURE SYSTEM

- Powerful – achieve unmatched optical output with high peak irradiance and dose
- Easy integration with compact, air-cooled design and streamlined control interface
- Robust and scalable to address multiple cure widths by adjoining UV LED systems
- Unparalleled optical uniformity – along cure length and between adjacent units
- Extraordinary stability and process control

*For more information, refer to page **20**.*



OmniCure LX500
UV LED SPOT CURE SYSTEM

- Outstanding optical stability via Intelli-Lamp® LED technology
- Exceptionally high peak irradiance for increased curing efficiency
- Calibration utility to maintain long term stability of UV light
- Unparalleled process control with StepCure® 2.0
- Real-time programming and data logging via Micro SD card

*For more information, refer to pages **11-12**.*



EXCELITAS TECHNOLOGIES®

UV SPOT CURING
OmniCure S1500 Series

The OmniCure S1500 UV spot curing system has a multitude of built-in features that provide exceptional control, precision and versatility. Features include an adjustable iris, patented Intelli-Lamp® technology, selectable bandpass filters, process alarms and 'lock out' protection.



With Standard Filter Part # 010-00224R
Optional Filter Part # 010-00225R

Technical Specifications

S1500	
Lamp Technology	High Pressure 200 Watt Mercury Vapor Short Arc with integrated Intelli-Lamp®
Lamp Life	Typical effective lamp life of 4000 hours warrantied for 2000 hours
Available Filters	Standard: 320-500nm, Optional: 250-450nm*, 365nm, 320-390nm, 400-500nm
Panel Controls	Power On/Off, LED display, Up/Down adjust buttons, Start/Stop button
Panel Displays	Accumulated lamp usage, exposure time, iris setting, lamp on/warm-up status, shutter open, light guide detection, shutter/lamp error
Input/Output	PLC, RS232
Warm-up Period	4 minutes (typical)
Power In	100-240VAC, 50/60Hz
Dimensions (LxWxH)	13.3" x 7.1" x 7.9" (33.8cm x 18.0cm x 20.1cm)
Weight	9.9lbs (4.5kg)
Warranty	1 year (excluding lamp and light guide)
Irradiance	Up to 23W/cm^2

* Blank filter; must be used with Fiber or Extended Range Light Guide.

S1500/S2000 Optional Filters

Part Number	Description
019-01045R	Filter 365nm
019-01046R	Filter 250-450nm
019-01047R	Filter 400-500nm
019-01048R	Filter 320-390nm, requires spare lamp 012-64000R
019-01049R	Filter 320-500nm

UV SPOT CURING
OmniCure S2000 Series

CLOSED-LOOP FEEDBACK TECHNOLOGY

Well recognized in the industry as the leader in precision UV spot curing applications, the OmniCure S2000 provides the power, control and repeatability required for high-speed automated assembly. Offering a powerful 200 Watt lamp with a guaranteed life of 2000 hours, the OmniCure S2000 also offers our proprietary Closed-Loop Feedback technology that monitors light output in real time and automatically corrects the light output within +/- 5% to ensure a consistent and repeatable process. When combined with the OmniCure R2000 Radiometer, the OmniCure S2000 UV spot curing system is unmatched in precision and reliability.



With Standard Filter Part # 010-00148R
S2000 for Surface Cure Part # 010-00163R
Optional Filter Part # 010-00162R

Technical Specifications

S2000	
Lamp Technology	High Pressure 200 Watt Mercury Vapor Short Arc with integrated Intelli-Lamp®
Lamp Life	Typical effective lamp life of 4000 hours and a guaranteed 2000 hours
Available Filters	Standard: 320-500nm Optional: 250-450nm*, 365nm, 320-390nm, 400-500nm
Panel Controls	Power On/Off, Up/Down/Mode adjust buttons, Start/Stop button
Panel Displays	Accumulated lamp usage, exposure time, iris setting (0-100%)/irradiance level (0.2W/cm² - 40W/cm²), lamp on/warm-up status, shutter open, light guide detection, shutter/lamp error
Input/Output	PLC, RS232 and Radiometer
Warm-up Period	4 minutes (typical)
Power In	100-240VAC, 50/60Hz
Dimensions (LxWxH)	13.3" x 7.1" x 7.9" (33.8 cm x 18.0cm x 20.1cm)
Weight	9.9lbs (4.5kg)
Warranty	1 year (excluding lamp and light guide)
Irradiance	Up to 23W/cm²

* Blank filter; must be used with Fiber or Extended Range Light Guide. For filter accessories, S1500/S2000 Optional Filters on page 4. For Optical Accessories, see page 10.

Radiometer Accessories

UV SPOT CURING

OmniCure R2000 Radiometer

Radiometry is an essential link for measuring the light output from a UV curing system in order to maintain a repeatable process. The OmniCure R2000 UV Radiometer can be combined with the OmniCure S2000 UV Spot Curing System to provide a complete curing station with unmatched control and repeatability. Special electronics built into the R2000 UV Radiometer also allow for the connection of custom sensors that measure light energy directly at the cure site or within cure ring bonding fixtures.

Part Number	Description
010-00208	OmniCure R2000 Radiometer



R2000
Part # 010-00208

OmniCure Cure Site Radiometer

The OmniCure UV Cure Site Radiometer provides ultimate process control by measuring the output power of a light guide or optical accessory directly at the bonding site.

Part Number	Description
010-00261R	Cure Site Radiometer, Single Detector System Includes: Cure Site Detector (010-00255R) and Detector Controller (010-00265R)



Cure Site Radiometer
Part # 010-00261R

OmniCure Cure Ring Radiometer

UV Radiometer Designed for Cure Ring Fixtures

The OmniCure UV Cure Ring Radiometer complements an OmniCure Cure Ring fixture to provide the most accurate form of process control for precision manufacturing. By enabling the output power from the Cure Ring to be measured directly at the cure site, the UV Cure Ring Radiometer ensures an accurate and repeatable bonding process.

Part Number	Description
010-00262R	Cure Ring Radiometer (10mm), Single Detector System Includes: Cure Ring Detector 10mm (010-00254R) and Detector Controller (010-00256R)
010-00263R	Cure Ring Radiometer (15mm), Single Detector System Includes: Cure Ring Detector 15mm (010-00253R) and Detector Controller (010-00256R)



Cure Ring Radiometer
Part # 010-00262R
Part# 010-00263R

Note: Detector system is used in conjunction with the OmniCure R2000 (010-00208R) which is sold separately.

Additional Detectors to build a dual channel system:

010-00255R Cure Site Detector
010-00254R Cure Ring Detector, 10mm
010-00253R Cure Ring Detector, 15mm
010-00256R Cure Site Detector Controller

UV Spot Curing Accessories

UV SPOT CURING
OmniCure Stocked Light Guides

We offer a full range of liquid and fiber light guides, available in a variety of spot diameters and lengths; even bifurcated, trifurcated and quadfurcated light guides are available as standard stock items. OmniCure also offers in-house custom design capabilities that would allow customers to request unique light guide configurations that will easily adapt to any assembly challenge. If you don't see a light guide that fits into your process, please contact OmniCure for further information.

Liquid Light Guides

Part Number	Description
805-00002	Liquid Fill, 5mm X 1000mm
805-00004	Liquid Fill, 3mm X 1000mm
805-00007	Liquid Fill, 5mm X 1500mm
805-00008	Liquid Fill, 5mm X 3000mm
805-00009	Liquid Fill, 8mm X 1000mm
805-00010	Liquid Fill, 8mm X 1500mm
805-00011	Liquid Fill, 2 X 3mm X 1000mm
805-00012	Liquid Fill, 2 X 3mm X 1500mm
805-00023	Liquid Fill, 8mm X 2000mm
805-00026	Liquid Fill, 5mm X 1000mm, UVC Series
805-00041	Liquid Fill, 8mm X 1000mm, UVC Series



OmniCure Liquid Light Guides provide a cost effective solution for single spot light delivery.

Fiber Light Guides

Part Number	Description
806-00005	High Power Fiber, 2 X 3mm X 1000mm
806-00006	High Power Fiber, 4 X 3mm X 1000mm
806-00007	High Power Fiber, 3 X 3mm X 1000mm
806-00010	High Power Fiber, 2 X 3mm X 1500mm
806-00011	High Power Fiber, 5mm X 1000mm
806-00012	High Power Fiber, 3mm X 1000mm
806-00013	High Power Fiber, 5mm X 1500mm
806-00014	High Power Fiber, 3mm X 1500mm
806-00018	High Power Fiber, 2 X 5mm X 1000mm
806-00019	High Power Fiber, 2 X 3mm X 2000mm



2 legged x 2mm x 1000mm

The OmniCure High-Power Fiber Light Guide provides an equal distribution of light energy to multiple cure sites from a single light source.

UV Spot Curing Accessories

UV SPOT CURING

Non-Stock Liquid Light Guides

Part Number	Description
805-00001	Liquid Fill, 3 X 3mm X 1000mm
805-00005	Liquid Fill, 3mm X 750mm
805-00006	Liquid Fill, 5mm X 750mm
805-00016	Liquid Fill, 2 X 3mm X 3000mm
805-00017	Liquid Fill, 3mm X 3000mm
805-00019	Liquid Fill, 2 X 3mm X 750mm
805-00021	Liquid Fill, 5mm X 2000mm
805-00022	Liquid Fill, 3mm X 1500mm
805-00027	Liquid Fill, 2 X 3mm X 1500mm, UVC Series
805-00028	Liquid Fill, 5mm X 1500mm, UVC Series
805-00030	Liquid Fill, 2 X 3mm X 1000mm, UVC Series
805-00031	Liquid Fill, 3mm X 1000mm, UVC Series
805-00032	Liquid Fill, 3mm X 1500mm, UVC Series
805-00033	Liquid Fill, 2 X 3mm X 750mm, UVC Series
805-00036	Liquid Fill, 2 X 3mm X 2000mm
805-00042	Liquid Fill, 8mm X 1500mm, UVC Series
805-00043	Liquid Fill, 2 X 3mm X 2000mm, UVC Series
805-00044	Liquid Fill, 5mm X 2000mm, UVC Series
805-00045	Liquid Fill, 5mm X 5000mm
805-00047	Liquid Fill, 8mm X 3000mm
805-00049	Liquid Fill, 2 X 3mm X 2500mm
805-00051	Liquid Fill, 3 X 3mm X 1500mm
805-00052	Liquid Fill, 5mm X 3000mm, UVC Series
805-00053	Liquid Fill, 8mm X 2000mm, UVC Series

Note: Light guides available upon request (10-12 week delivery time).





UV Spot Curing Accessories

UV SPOT CURING

Light Guides

Part Number	Description
805-00062R	Quartz Fiber, 2 X 3mm X 1000mm
805-00063R	Quartz Fiber, 4 X 3mm X 1000mm
805-00065R	Quartz Fiber, 3 X 3mm X 1000mm
806-00003	Quartz Fiber, 4 x 2mm x 1000mm
806-00004	Quartz Fiber, 2 x 3mm x 750mm
806-00008	High Power Fiber, 4 x 2mm x 1000mm
806-00015	High Power Fiber, 8mm x 1000mm
806-00016	High Power Fiber, 5 x 2mm x 1000mm
806-00017	High Power Fiber, 6 x 2mm x 1000mm
806-00020	High Power Fiber, mapped light line, 1 leg, 65mm x 0.32mm x 1500mm
806-00021	High Power Fiber, mapped light line, 2 legs, 65mm x 0.32mm x 1500mm
806-00022	High Power Fiber, dual, light line w/ cover
806-00023	High Power Fiber, single, light line w/ cover
806-00026	High Power Fiber, 2 x 3mm x 3000mm
806-00027	High Power Fiber, 2 x 5mm x 1500mm
806-00028	High Power Fiber, 2 x 5mm x 2000mm
806-00029	High Power Fiber, 3 x 3mm x 1500mm
806-00033	High Power Fiber, 4 x 3mm x 1500mm
806-00034	High Power Fiber, 4 x 3mm x 2000mm
806-00036	High Power Fiber, 6 x 2mm x 1500mm
806-00037	High Power Fiber, 3mm x 2000mm
806-00043	High Power Fiber, light line, 1 leg, dual row 65mm x 1500mm

Note: Light guides available upon request (10-12 week delivery time).



Accessories

UV SPOT CURING
Optical Accessories

Part Number	Description
809-00083	Quartz Rod Lens 3mm (replaceable)
810-00001	Lightguide angle adaptor, 90° angle for 3mm LG
810-00002	Lightguide angle adaptor, 90° angle for 5mm LG
810-00003	Lightguide angle adaptor, 90° angle for 8mm LG
810-00011	Lightguide angle adaptor, 90° angle for 5mm LG w/single lens
810-00012	Lightguide angle adaptor, 90° angle for 5mm LG w/dual lens
810-00013	Light line assembly (50mm x 0.35mm)
810-00014	Large area collimating adaptor dual 1" lenses for 5mm LG
810-00016	Collimating adaptor for 3mm LG (single lens)
810-00017	Collimating adaptor for 5mm LG (single lens)
810-00041	3mm Adjustable Collimating Adaptor
810-00042	5mm Adjustable Collimating Adaptor
810-00043	8mm Adjustable Collimating Adaptor
810-00044	Cover-For 65mm High Power Fiber, Light line
810-00048	Cure ring, slotted, 63.5mm OD, 10mm ID for 5mm LG
810-00049	Cure ring, no-slot, 63.5mm OD, 10mm ID for 8mm LG
810-00050	Cure ring, no slot, 63.5mm OD, 15mm ID for 5mm LG
019-00108	Kit, External Filter Adaptor Assembly
019-01022	320-480nm External Filter
019-01023	320-390nm External Filter
019-01024	365nm External Filter
019-01025	Blank External Filter
019-01026	400-500nm External Filter



UV SPOT CURING
General Accessories

Part Number	Description
014-00070R	Foot Switch (audio jack)
018-00199R	Power cord, European, shielded
018-00200R	Power cord, North American, shielded
018-00203R	Power cord, UK, shielded
019-00052	Light guide cleaning kit
019-00090R	Protective End Cap, 3mm (Red)
019-00091R	Protective End Cap, 5mm (Blue)
019-00092R	Protective End Cap, 8mm (Green)
019-01010	Dual light guide positioning bushing kit
854-00001R	Safety glasses, UV protection grey, CE rated



UV SPOT CURING
UV Lamps

Part Number	Description
012-64000R	Standard Spare 200W Lamp for S2000 and S1500 (for 010-00148R, 010-00162R, 010-00224R and 010-00225R)
012-65000R	Spare 200W Lamp for Surface Curing for S2000 (for 010-00163R)
012-60850	Standard Spare 100W Lamp for S1000, Novacure N2100 and Acticure
012-60650	Spare Novacure lamp For models N2001-A1, N2001-A, N2001, N2000.
300-60651	Ultracure 100SS Plus

LX Series

UV LED SPOT CURING
OmniCure LX500

- Outstanding optical stability via Intelli-Lamp® LED technology
- Exceptionally high peak irradiance for increased curing performance
- Calibration utility to maintain long term stability of UV light
- Unparalleled process control with StepCure 2.0
- Real-time programming and data logging via Micro SD card

Part Number	Description
010-00369R	OmniCure LX500 Controller - 2 Channel
010-00375R	OmniCure LX500 Controller - 4 Channel



LX500

OmniCure LED MAX HEADS

Part Number	Description
019-00286R	365nm x 55mm LED UV head HDMI, Incl Clamp Sub-Assy
019-00287R	365nm x 125mm LED UV head HDMI, Clamp Assy NOT Incl
019-00288R	385nm x 55mm LED UV head HDMI, Incl Clamp Sub-Assy
019-00289R	385nm x 125mm LED UV head HDMI, Clamp Assy NOT Incl
019-00293R	400nm x 55mm LED UV head HDMI, Incl Clamp Sub-Assy



LED HEAD

Features & Benefits

Outstanding Optical Stability
Proprietary Intelli-Lamp® LED technology that monitors LED head temperature, lifetime data, and automatically maintains optical stability +/- 5% during an exposure

Exceptional Peak Irradiance
LED Max heads that deliver exceptional peak irradiance of up to 14W/cm² (365nm), 16W/cm² (385nm) and 9 W/cm² (400nm)

Calibration/Radiometry
Integrated radiometer for quick calibration and accurate measurement of light intensity; Allows operators to efficiently set and measure the peak irradiance accurately and consistently in a UV process within a manufacturing environment

Controller Configuration
Newly designed 2.4 inch full color LCD with flexibility to control using a four way keypad, foot pedal, PLC or USB

Micro SD
Intuitive programming and error logging in real-time



LED lenses

LX500 Accessories

UV LED SPOT CURING
OmniCure LX500

OmniCure LED head focusing lenses

Interchangeable LED focusing lenses allow control over UV spot size and irradiance level to meet the needs of your specific application.

Part Number	Description
810-00053R	3mm Focusing Lens for 365nm/385nm LED heads
810-00054R	6mm Focusing Lens for 365nm/385nm LED heads
810-00060R	8mm Focusing Lens for 365nm/385nm LED heads
810-00061R	10mm Focusing Lens for 365nm/385nm LED heads
810-00066R	12mm Focusing Lens for 365nm/385nm LED heads
810-00062R	3mm Focusing Lens for 400nm LED
810-00063R	6mm Focusing Lens for 400nm LED
810-00065R	8mm Focusing Lens for 400nm LED
810-00064R	10mm Focusing Lens for 400nm LED
810-00078R	5mm Cylindrical Lens, 365/385nm



LED Head



Extension Cable
1 m, 3 m, 5 m, 10 m

Extension Cables

Extension cables allow manufacturing process engineers to accommodate applications where the UV curing station needs to be further away from the controller.

Part Number	Description
018-00642R	Extension Cable: 1m
018-00643R	Extension Cable: 3m
018-00644R	Extension Cable: 5m
018-00645R	Extension Cable: 10m
018-00651R	Cable Assembly - LX400 UV LED Head to LX500 Controller Adaptor
Adaptors	
810-00083R	90deg Adaptor, 6mm spot, 365/385nm LED heads
810-00084R	90deg Adaptor, 8mm spot, 365/385nm LED heads
810-00085R	90deg Adaptor, 10mm spot, 365/385nm LED heads



Cable Assembly



Angle Adaptor

Mounting Clamps

Additional LED head mounting clamps are available to order. LED head mounting clamps provide secure, precise fixtures and lower LED head temperatures for longer life operation.

Part Number	Description
019-00087R	Mounting clamp/heat sink (includes an allen key)



Mounting Clamp

UV LED AREA CURING
OmniCure AC SERIES

UV LED Area Curing Systems for Adhesives, Coatings & Inks

Designed for a range of applications using small to wide substrates, the AC Series UV LED curing systems deliver a unique solution with high power UV output and low temperature curing for outstanding throughput performance and increased production yields. The AC Series is available in various form factors and 365nm, 385nm, 395nm and 405nm wavelengths, utilizing high output LEDs (also remove the space between the numbers and nm) and customizable optics to achieve industry-leading peak irradiance at long working distances for greater flexibility in developing a UV curing process.

Full System Configuration Ordering Guide

An OmmiCure UV LED curing system is typically comprised of a UV LED head, paired with an appropriate SC Series power supply, cables, and an optional PLC controller for easy integration and testing. The following configuration guide can be used to build a solution that will suit your needs.



Select AC Series UV LED Head

1.



Pair appropriate SC Series Power Supply Controller

2.



Identify Power Cable[1]

3.



Choose PLC Controller[2]

4.

1. 018-00559R for AC4, AC5, AC7 and AC8225-F+ Series; 018-00595R for AC8, AC9, AC8150P-HD and AC9225-F Series; 018-00661R for AC8225P-HD & AC8300P-HD.
2. Optional. Additional accessories are available. Please visit www.excelitas.com/omnicure for more details.

AC Series UV LED head configurations supported by each SC Series product:

Product	SC0650	SC0750	SC1000	SC2000	SC3000
AC275/AC2110	1	2	2	2	4[3]
AC450/AC550	1	1	2	2	4[3]
AC475/AC575	1	1	1	2	4[3]
AC7150	1	2	2	2	4[3]
AC7300	N/A	1	1	2	4[3]
AC8150/9150	N/A	N/A	N/A	1	2
AC8225/9225	N/A	N/A	N/A	1	1
AC8300/9300	N/A	N/A	N/A	N/A	1
AC8225-F+	N/A	N/A	1	2	3
AC9225-F	N/A	N/A	N/A	1	2
AC8150P-HD	N/A	N/A	N/A	1	1
AC8225P-HD	N/A	N/A	N/A	1[4]	1[4]

3. SC3000 has 4 DC output connectors.
4. 220-240VAC input needed.

AC8300P-HD requires off-the-shelf power supply.

AC Series

UV LED AREA CURING
OmniCure AC2 SERIES

UV LED Area Curing Systems for Adhesives, Coatings & Inks

The OmniCure AC275 and OmniCure AC2110 air-cooled UV LED curing systems are compact and ideal for applications with space constraints. The units are designed with advanced front-end optics to provide high peak irradiance and exceptional uniformity.



Part Number	Description
019-00251R	AC275-365 UV LED head: 365nm, 10x75mm
019-00270R	AC275F-365 (Focus) UV LED head: 365nm, 10x75mm
019-00236R	AC275-395 UV LED head: 395nm, 10x75mm
019-00263R	AC275F-395 (Focus) UV LED head: 395nm, 10x75mm
019-00271R	AC2110-365 UV LED head @ 365nm, 10x114mm
019-00272R	AC2110F-365 (Focus) UV LED head @ 365nm, 10x114mm
019-00239R	AC2110-395 UV LED head: 395nm, 10x114mm
019-00254R	AC2110F-395 (Focus) UV LED head: 395nm, 10x114mm
AC2 Series Accessories	
019-00195R	650W, Single output Power Supply Unit (PSU)
019-00199R	750W, Dual output Power Supply Unit (PSU)
018-00624R	AC2 Series Power / Control Cable
019-00214R	PLC2000 External PLC Controller

Applications:

The AC275 and AC2110 systems are ideally suited for a wide range of printing, medical device, electronic and optoelectronics applications such as the following:

Printing: Pinning, 3D printing, coding, product marking, serial numbers, posters and signage and packaging

Medical: Anesthesia masks, blood bags, catheters, contact lens, Endoscopes, filter sets, insulin pens, syringes and tube sets

Electronics: Camera modules, chip on glass, connectors, display bonding, flex circuit assembly, hard disk drives, lens bonding, microspeakers and OLED display manufacturing

AC Series

UV LED AREA CURING
OmniCure AC4 SERIES

For Small Area UV LED Curing

The OmniCure AC450/P and AC475/P air-cooled UV LED small area curing systems provide high irradiance (8W/ cm^2) at flexible working distances.



Part Number	Description
019-00194R	AC450-365 UV LED head: 4W/cm^2, 25x50mm @ 365nm
019-00194R-03	AC450-365 UV LED head: 8W/cm^2, 25x50mm @ 365 nm
019-00230R	AC450/P-365 (Print) UV LED head: 4W/cm^2, 25x50mm @ 365nm
019-00230R-03	AC450/P-365 (Print) UV LED head: 8W/cm^2, 25x50mm @ 365nm
019-00191R	AC450-395 UV LED head, 8W/cm^2, 25x50mm @ 395nm
019-00228R	AC450/P-395 (Print) UV LED head: 8W/cm^2, 25x50mm @395nm
019-00193R	AC475-365 UV LED head, 4W/cm^2 , 25x75mm @ 365nm
019-00193R-03	AC475-365 UV LED head: 8W/cm^2, 25x75mm @ 365nm
019-00231R	AC475/P-365 (Print) UV LED head, 4W/cm^2 , 25x75mm @ 365nm
019-00231R-03	AC475/P-365 (Print) UV LED head, 8W/cm^2 , 25x75mm @ 365nm
019-00192R	AC475-395 UV LED head, 8W/cm^2, 25x75 mm @ 395nm
019-00229R	AC475/P-395 (Print) UV LED head, 8W/cm^2, 25x75mm @ 395nm
AC4 Series Accessories	
019-00195R	650W, single output Power Supply Unit (PSU)
018-00559R	5m, 5W5 DC power cable (For AC4, AC5 & AC7 Only)
019-00214R	PLC2000 External PLC Controller
010-00329R	CV300 Conveyor System, 300mm-wide belt (U.S. Only)
018-00540R	HD15 M-F PLC Control cable, 15FT, 5m
019-00203R	Kit, window protector, AC450
019-00204R	Kit, window protector, AC475
019-00232R	Protective Window - AC4 Series
019-00209R	AC4 Series 100PPI Air Filter Kit, 10-Pack
019-00208R	AC4 Series Air Deflector Kit

Applications:

The AC450/P and AC475/P systems are ideally suited for the many medical device assembly and electronic applications requiring high throughput, low temperature curing of parts including:

Medical: Anesthesia masks, blood bags, catheters, contact lens, endoscopes, filter sets, insulin pens, syringes and tube sets

Electronics: Camera modules, Flex circuit assembly, chip on glass, hard disk drives, connectors, lens bonding, microspeakers and OLED manufacturing

Printing: Coding, labels, product marking and serial numbers

AC Series

UV LED AREA CURING
OmniCure AC5 SERIES

For Small Area UV LED Curing

The OmniCure AC550/P and AC575/P air-cooled UV LED small area curing systems provide high irradiance (14W/ cm^2) at flexible working distances.



Part Number	Description
019-00279R	AC550-395 UV LED head, 14W/cm^2 25x50mm @ 395nm
019-00280R	AC575-395 UV LED head, 14W/cm^2 25x75mm @ 395nm
019-00281R	AC550/P-395 (Print) UV LED head, 14W/cm^2 25x50mm @ 395nm
019-00282R	AC575/P-395 (Print) UV LED head, 14W/cm^2 25x75mm @ 395nm
AC5 Series Accessories	
019-00195R	650W, Single output Power Supply Unit (PSU)
018-00559R	5m, 5W5 DC Power cable (For AC4, AC5 & AC7 Only)
019-00214R	PLC2000 External PLC Controller
010-00329R	CV300 Conveyor System, 300 mm-wide belt (U.S. Only)
018-00540R	HD15 M-F PLC Control cable, 15FT, 5m
019-00203R	Kit, window protector, AC450/AC550
019-00204R	Kit, window protector, AC475/AC575
019-00232R	Protective Window - AC4/AC5 Series
019-00209R	AC4/AC5 Series 100PPI Air Filter Kit, 10-Pack
019-00208R	AC4/AC5 Series Air Deflector Kit

Applications:

The AC550/P and AC575/P systems are ideally suited for the many medical device and electronic assembly applications requiring high throughput, low temperature curing of often plastic parts and printing applications including:

Medical: Anesthesia masks, blood bags, catheters, contact lens, endoscopes, filter sets, insulin pens, syringes and tube sets

Electronics: Camera modules, chip on glass, connectors, display bonding, flex circuit assembly, hard disk drives, lens bonding and microspeakers

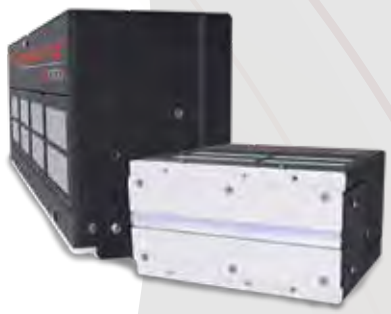
Printing: Coding, labels, product marking and serial numbers

Industrial: Wood coatings, solar panels,UV film lamination, lens bonding, pressure sensitive adhesives

AC Series

UV LED AREA CURING
OmniCure AC7 SERIES

For Large Area UV LED Curing



Designed with a unique combination of high output LEDs and custom optics, these air-cooled UV LED systems provide high irradiance at flexible working distances, enabling manufacturers to achieve outstanding productivity with reduced running costs.

The OmniCure AC7150 and AC7300 provide exceptional uniformity over the full curing area for even and consistent curing. For even greater flexibility in curing larger parts, multiple systems can be joined together without comprising uniformity between systems.

Part Number	Description
019-00197R	AC7150-365 UV LED head, 3W/cm^2, 15x150mm @ 365nm
019-00198R	AC7150-395 UV LED head, 5W/cm^2, 15x150mm @ 395nm
019-00187R	AC7300-365 UV LED head, 3W/cm^2, 15x300mm @ 365nm
019-00196R	AC7300-395 UV LED head, 5W/cm^2, 15x300mm @ 395nm
AC7 Series Accessories	
019-00195R	650W, Single output Power Supply Unit (PSU)
019-00199R	750W, Dual output Power Supply Unit (PSU)
019-00186R	1000W, Dual output Power Supply Unit (PSU)
018-00559R	5m, 5W5 DC power cable (For AC4, AC5 & AC7 Only)
019-00214R	PLC2000 External PLC Controller
018-00540R	HD15 M-F PLC Control cable, 15FT, 5m
010-00329R	CV300 Conveyor System, 300 mm-wide belt (U.S. Only)
020-00869	AC7300 Replacement air filters, qty 1
020-00860	AC7150 Replacement air filters, qty 1

Applications:

The OmniCure AC7150 and AC7300 systems are ideally suited for the many medical device and electronic assembly applications requiring high throughput, low temperature curing of often plastic parts and printing applications including:

Medical: Anesthesia masks, blood bags, catheters, contact lens, endoscopes, filter sets, hydrogels, insulin pens, syringes and tube sets

Electronics: camera modules, chip on glass, display bonding, flex circuit assembly, hard disk drives microspeakers, optical film coating, touch panels and OLED manufacturing

Automotive: Automotive filers, automotive gaskets and sealing and sealants

Optical Fiber: Fiber coating, fiber connectors and fiber ribbon

Industrial: Lens bonding, pressure sensitive adhesives, solar panels and UV film and lamination

UV LED AREA CURING
OmniCure AC8 SERIES

For Large Area UV LED Curing

The OmniCure AC8150/P, AC8225/P and AC8300/P air-cooled UV LED curing systems are designed with advanced custom front-end optics to provide high-powered, high peak irradiance and exceptional uniformity at different working distances. The systems deliver over 8 W/cm² peak irradiance for fast, even curing at long working distances. "P" versions of the AC8 Series have enhanced optics to optimize the dose for short working distances required by print applications. By adapting the output to support the process requirements of the industry, the AC8 Series product portfolio can be applicable for a range of varying applications with different process needs.



Part Number	Description
019-00218R	AC8150-365 UV LED head: 4W/cm², 25x150mm @ 365nm
019-00218R-03	AC8150-365 UV LED head: 8W/cm², 25x150mm @ 365nm
019-00217R	AC8150-395 UV LED head, 8W/cm², 25x150mm @ 395nm
019-00221R	AC8150P-395 (Print) UV LED head, 8W/cm², 25x150mm @ 395nm
019-00261R	AC8150-385 UV LED head, 8W/cm², 25x150mm @ 385nm
019-00266R	AC8150P-385 (Print) UV LED head, 8W/cm², 25x150mm @ 385nm
019-00219R	AC8225-365 UV LED head: 4W/cm², 25x225mm @ 365nm
019-00219R-03	AC8225-365 UV LED head: 8W/cm², 25x225mm @ 365nm
019-00212R	AC8225-395 UV LED head, 8W/cm², 25x225mm @ 395nm
019-00222R	AC8225P-395 (Print) UV LED head, 8W/cm², 25x225mm @ 395nm
019-00260R	AC8225-385 UV LED head, 8W/cm², 25x225mm @ 385nm
019-00267R	AC8225P-385 (Print) UV LED head, 8W/cm², 25x225mm @ 385nm
019-00220R	AC8300-365 UV LED head: 4W/cm², 25x300mm @ 365nm
019-00220R-03	AC8300-365 UV LED head: 8W/cm², 25x300mm @ 365nm
019-00216R	AC8300-395 UV LED head, 8W/cm², 25x300mm @ 395nm
019-00244R	AC8300P-395 (Print) UV LED head, 8W/cm², 25x300mm @ 395nm
019-00262R	AC8300-385 UV LED head, 8W/cm², 25x300mm @ 385nm
019-00268R	AC8300P-385 UV LED head, 8W/cm², 25x300mm @ 385nm

AC8 Series Accessories	
019-00211R	2000W, Dual output Power Supply Unit (PSU)
019-00213R	3000W, Quadruple output Power Supply Unit (PSU)
018-00595R	5m, 5C5W5 DC cable
019-00214R	PLC2000 External PLC Controller
010-00329R	CV300 Conveyor System, 300 mm-wide belt (U.S. Only)
018-00540R	HD15 M-F PLC Control cable, 15FT, 5m
020-00901	AC8225/9225 Replacement air filters, qty 1

Applications:

The AC8150/AC8150P, AC8225/AC8225P & AC8300/AC300P systems from are ideally suited for a wide range of medical device, electronic and optoelectronics, and printing applications such as the following:

Medical: Anesthesia masks, blood bags, catheters, contact lens, endoscopes, filter sets, insulin pens, syringes and tube sets

Electronics: Camera modules, chip on glass, connectors, display bonding, wafer tape removal, flex circuit assembly, hard disk drives, lens bonding, microspeakers and OLED manufacturing

Printing: Coding, labels, product marking, serial numbers, posters and signage, packaging and 3D printing

UV LED AREA CURING
OmniCure AC8225-F+ and AC9225-F

Air-Cooled UV LED Solutions for Fiber Curing Applications



The OmniCure AC8225-F+ and AC9225-F UV LED curing systems are specifically designed for fiber curing applications. Featuring a custom optical design to enhance output and optimize delivery of UV onto the fiber, the OmniCure AC8225-F+ and AC9225-F provide an air-cooled, high output solution to meet the market demand for increased process speeds. The AC8225-F+ delivers up to 16W/cm^2 peak irradiance at a 10 to 18mm working distance while the AC9225-F offers up to 20W/cm^2 peak irradiance. Featuring a replaceable outer window and the same mechanical enclosure, the OmniCure AC8225-F+ and AC9225-F fiber curing solutions enable customers to easily scale production speeds without complex changes in integration. Both UV curing systems utilize a patented LED control technology for exceptional uniformity and the ability to adjoin multiple systems while maintaining optical uniformity between each system.

OmniCure AC8225-F+/AC9225-F UV LED fiber curing systems reduce electrical power consumption by up to 60% compared with traditional arc lamp systems for exceptional cost savings and no compromises in line speed. With over 40,000 hours of LED lifetime and no replacement parts, maintenance costs are even further reduced.

Part Number	Description
019-00304R	AC8225-F+ 395nm UV LED head, 16W/cm^2 15x225mm
019-00356R	AC9225-F 395nm UV LED head, 20W/cm^2, 15x225mm
019-00211R	2000W Dual output power supply Unit (PSU)
019-00213R	3000W Quadruple power supply unit (PSU)
018-00559R	5m, 5W5 DC power cable
018-00595R	5m, 5C5W5 DC Power Cable
019-00214R	PLC2000: External PLC controller unit

Product	SC0650	SC0750	SC1000	SC2000	SC3000
AC8225-F+	N/A	N/A	1	2	3
AC9225-F	N/A	N/A	N/A	1	2

*AC8225-F+ can use 018-00559R power cable. AC9225-F must use 018-00595R DC power cable.

UV LED AREA CURING
OmniCure AC8-HD SERIES

High Dose for Large Area UV LED Curing

The OmniCure AC8-HD Series of products bring air-cooled UV LED curing to the next level. These systems deliver an outstandingly high optical dose, and are designed with a patented technology that enables unbeatable uniformity of output across the irradiation area. Offering three standard cure widths – 6" (150mm), 9" (225mm), and 12" (300mm), these units can be adjoined to customize and achieve countless curing sizes without any compromise in uniformity.

The AC8-HD systems deliver over 15W/cm² peak irradiance and nearly double the dose of the AC8 Series of products, making these systems ideal for applications that demand high dosage.



Part Number	Description
019-00320R	AC8150PHD-385nm UV LED head, 15W/cm², 30x150mm
019-00321R	AC8225PHD-385nm UV LED head, 15W/cm², 30x225mm
019-00322R	AC8300PHD-385nm UV LED head, 15W/cm², 30x300mm
019-00310R	AC8150PHD-395nm UV LED head, 15W/cm², 30x150mm
019-00311R	AC8225PHD-395nm UV LED head, 15W/cm², 30x225mm
018-00312R	AC8300PHD-395nm UV LED head, 15W/cm², 30x300mm
019-00323R	AC8150PHD-405nm UV LED head, 15W/cm², 30x150mm
019-00324R	AC8225PHD-405nm UV LED head, 15W/cm², 30x225mm
019-00325R	AC8300PHD-405nm UV LED head, 15W/cm², 30x300mm
Accessories	**Description**
019-00211R	2000W, Dual output power supply unit (PSU)
019-00213R	3000W Quadruple power supply unit (PSU)
018-00661R	5m, 5CW5 8AWG DC power cable
018-00595R	5m, 5CW5 DC power cable
019-00214R	PLC2000 External PLC Controller
010-00329R	CV300 Conveyor System, 300 mm-wide belt (U.S. Only)
018-00540R	HD15 M-F PLC Control cable, 15FT, 5m

With the increased power requirements of the new OmniCure AC8-HD Series, a different power cable is required for the UV LED heads. The pairing of the SC power supplies are also different than the legacy AC8 and AC9 Series of products. The AC8300P-HD will require an off-the shelf power supply. The table below highlights the configurations supported by each SC Series product, as well as corresponding power cable.

Product	SC0650	SC0750	SC1000	SC2000	SC3000	Power Cable
AC8150PHD-385/395/405	N/A	N/A	N/A	1	1	018-00595R / 018-00661R
AC8225PHD-385/395/405	N/A	N/A	N/A	1; requires 220-240VAC	1; requires 220-240VAC	018-00661R
AC8300PHD-385/395/405	N/A	N/A	N/A	N/A	N/A	018-00661R

SC Series Power Supply and Power Cable Pairings for AC8-HD Series.

Applications:

The AC8150P-HD, AC8225P-HD, and AC8300P-HD are ideally suited for a wide range of medical, industrial, electronics, printing and coating applications such as the following:

Printing: Wide format graphics, coding, labels, product marking serial numbers, posters and signage, packaging, screen, bottle printing

Medical: Anesthesia masks, blood bags, catheters, contact lens, endoscopes filter sets, insulin pens, syringes, tube sets

Electronics: Camera modules, chip on glass, connectors, display bonding, OLED display wafer tape removal, flex circuit assembly, hard disk drives, lens bonding, micro-speakers

Industrial: Wood coatings solar panels, UV film lamination, lens bonding, pressure sensitive adhesives

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AC Series

UV LED AREA CURING
OmniCure AC9 SERIES

For Small Area UV LED Curing

The OmniCure AC9 Series are high-power UV LED Curing Systems delivering over 14 W/cm² peak irradiance for fast curing of inks, adhesives and coatings. The AC9 Series' innovative design features a high-performing, small form-factor, air-cooled solution to enable fast line speeds in industrial manufacturing and printing.

A patented process for addressing individual UV LED module outputs provides exceptional uniformity for even curing over the entire area. The scalable design allows for multiple heads to be adjoined for customization and flexibility without compromising on output uniformity.



Part Number	Description
019-00241R	AC9150-395 UV LED head, 14W/cm², 25x150mm @ 395nm
019-00252R	AC9150P-395 (Print) UV LED head, 14W/cm², 25x150mm @ 395nm
019-00255R	AC9225-395 UV LED head, 14W/cm², 25x225mm @ 395nm
019-00253R	AC9225P-395 (Print) UV LED head, 14W/cm², 25x225mm @ 395nm
019-00247R	AC9300-395 UV LED head, 14W/cm², 25x300mm @ 395nm
019-00246R	AC9300P-395 (Print) UV LED head, 14W/cm², 25x300mm @ 395nm
AC9 Series Accessories	
019-00211R	2000W, Dual output Power Supply Unit (PSU)
019-00213R	3000W, Quadruple output Power Supply Unit (PSU)
018-00595R	5m, 5C5W5 DC cable
019-00214R	PLC2000 External PLC Controller
010-00329R	CV300 Conveyor System, 300 mm-wide belt (U.S. Only)
018-00540R	HD15 M-F PLC Control cable, 15FT, 5m
020-00901	AC8225/9225 Replacement air filters, qty 1
020-00899	AC8300/9300 replacement air filters, qty 1
020-00900	AC8150/9150 replacement air filters, qty 1

Applications:

The AC9150/AC9150P, AC9225/AC9225P & AC9300 and AC9300P systems are ideally suited for a wide range of applications such as digital printing, industrial and electronics manufacturing, touch panel/display, solar panel, conformal coatings and automotive.

Printing: Wide format graphics, coding, labels, product marking, serial numbers, posters and signage, packaging, screen and bottle printing

Medical: Anesthesia masks, blood bags, catheters, contact lens, endoscopes, filter sets, insulin pens, syringes and tube sets

Electronic: Camera modules, chip on glass, connectors, display bonding, wafer tape removal, flex circuit assembly, hard disk drives, lens bonding and microspeaker

Industrial: Wood coatings, solar panels, UV film lamination, lens bonding, and pressure sensitive adhesives

AC Series

UV LED AREA CURING
OmniCure AC Series Optical Adaptors

The OmniCure AC Series of high power UV LED curing solutions offers optical adaptors to suit a wide range of applications and customer needs. OmniCure provides a portfolio of adaptors customized for use with the OmniCure AC Series of UV LED systems.

By attaching to the front face of the OmniCure UV LED system, the AC Optical Adaptors convert a smaller area of high output power into a larger area, while optimizing optical power and delivering evenly distributed irradiance and uniformity. These adaptors increase the flexibility of the AC Series of products by expanding the range of applications that can be addressed.

Available in the following configurations:

- 100mm x 100mm
- 100mm x 150mm
- 70mm x 70mm
- 8mm x 350mm

* Other custom sizes available. For special requests see page 25.





The optical adaptors are utilized to uniformly illuminate the desired area with the UV light source (or in this case shown, two light sources).

Accessories

UV LED AREA CURING
OmniCure SC Series

The OmniCure SC Series system controllers are tailored specifically for the OmniCure AC Series UV LED curing products. Designed with application flexibility in mind, customers can select the system controller that best meets the needs of their particular curing application. With a small form factor, the OmniCure SC0650 is suitable for many single LED head applications with minimal existing customer infrastructure requirements and quickest commissioning time.

Part Number	Description
019-00195R	650W, Single output Power Supply Unit (PSU)
019-00199R	750W, Dual output Power Supply Unit (PSU)
019-00186R	1000W, Dual output Power Supply Unit (PSU)
019-00211R	2000W, Dual output Power Supply Unit (PSU)
019-00213R	3000W, Quadruple output Power Supply Unit (PSU)



Power Cables

Part Number	Description
018-00559R	5m, 5W5 DC Power cable (For AC4, AC5, AC7 & AC8225F/F+ Only)
018-00595R	5m, 5C5W5 DC Power cable (For AC8 & AC9 Series)
018-00661R	5m, 5CW5 8AWG DC Power Cable (for AC8-HD Series)

OmniCure CV300

Small Volume Production Conveyor

Designed to complement the OmniCure AC Series of high power UV LED area curing systems, the OmniCure CV300 is a versatile conveyor system suitable for production, laboratory, and research and development applications.

The CV300 can handle substrates up to 310mm (12.2") wide on its open mesh Teflon® coated fiberglass belt with an effective curing area of up to 300mm (12") depending on the OmniCure LED system being utilized. The unique mounting design of the OmniCure CV300 conveyor allows for multiple configurations of the OmniCure AC Series high power UV LED curing systems. The length of the LED systems can be positioned perpendicular to the conveyor belt's direction of travel or in 15 degree steps towards a parallel orientation.



010-00329R (AC7300 unit shown, not included)
Only available in the USA. China Export (Not CE)

UV LED AREA CURING ACCESSORY
OmniCure PLC2000

Intelligent External PLC Controller for AC Series UV LED Curing Systems

The OmniCure PLC2000 is an innovative product accessory specially designed to complement the OmniCure AC Series of high power UV LED curing systems. When connected to an OmniCure AC Series UV LED head, this multi-purpose external controller device enables the immediate ability to intelligently manage, monitor and control an LED system.

Providing unparalleled control of the OmniCure UV LED lamp systems, the PLC2000 can be used to dynamically adjust the output intensity, exposure time, and on/off capabilities while providing system information and error monitoring. With flexibility of operating the PLC2000 locally or remotely through an automated system, the portable and compact PLC controller is well suited for use in manufacturing environments, laboratory or research & development applications.

Part Number	Description
019-00214R	PLC2000 External PLC Controller



OmniCure Extended Warranty (U.S. ONLY)

Part Number	Description
023-00001	S Series 2nd Year Extended Warranty
023-00010	AC7 Series 3rd Year Extended Warranty**
023-00002	S Series 3rd Year Extended Warranty
023-00003	S Series 4th Year Extended Warranty
023-00004	LX Series 2nd Year Extended Warranty
023-00005	LX Series 3rd Year Extended Warranty
023-00011	AC8 Series 2nd Year Extended Warranty*
023-00012	AC8 Series 3rd Year Extended Warranty**
023-00020	Radiometer 2nd Year Extended Warranty
023-00019	Radiometer 3rd Year Extended Warranty
023-00006	LX Series 4th Year Extended Warranty
023-00013	AC2 Series 2nd Year Extended Warranty*
023-00018	Radiometer 4th Year Extended Warranty
023-00014	AC2 Series 3rd Year Extended Warranty**
023-00022	AC9 Series 2nd Year Extended Warranty*
023-00007	AC4 Series 2nd Year Extended Warranty*
023-00023	AC9 Series 3rd Year Extended Warranty* *
023-00008	AC4 Series 3rd Year Extended Warranty**
023-00025	AC5 Series 2nd Year Extended Warranty*
023-00009	AC7 Series 2nd Year Extended Warranty*
023-00026	AC5 Series 3rd Year Extended Warranty**



* Currently the AC Series includes two years or 10,000 hours warranty (whichever comes first) on the LED modules and one year on the remainder of the head; AC Series second year warranty provides a full two years / 10,000 hours on a complete LED head.

** AC Series third year includes three years or 15,000 hours on a complete LED Head (whichever comes first).

Custom Solutions and System Integration

UV CURING SOLUTIONS

Solutions for Custom UV Applications

Excelitas Technologies is committed to working closely with our customers to develop and customize UV curing solutions tailored to their specific applications. Through working in collaboration, we leverage our technology expertise to address our customers' specific UV application requirements and deliver the right solution that helps them achieve their needs including business differentiation, improved time to market and increased flexibility.

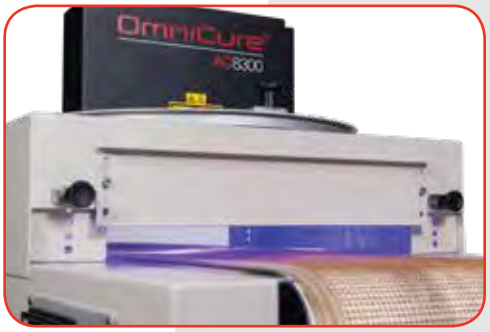
Our collaborative and custom approach to developing UV LED curing solutions helps drive key benefits for our customers including:

- Scalability and flexibility
- Robustness of application
- Protection in their investment
- Risk management
- Application performance improvement

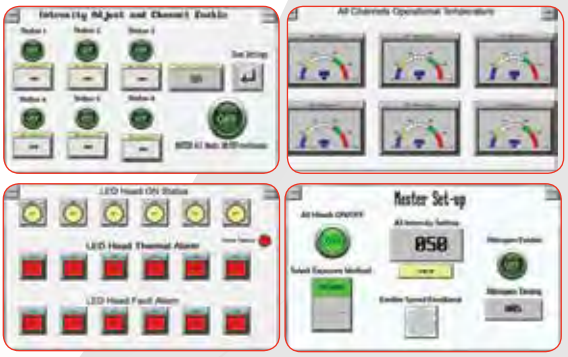
For additional details, please contact us at **omnicure@excelitas.com** for assistance with your custom UV application.



Small area OmniCure UV LED Curing System with SC Series Power Supply



Conveyor integration of AC Series UV LED Curing System





MPLC6 – 6 Channel LED Head Controller

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