

Dymax BlueWave 200

Overview

High-intensity, UV light curing spot lamp system used for small area curing of resins.

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LMACS Name	Dymax BlueWave 200
Confluence Label	dymax-bluewave200-uv curing
Process Area	LITHOGRAPHY
Model	BlueWave 200
Vendor	Dymax
Team	Aaron Hryciw Gustavo de Oliveira Luiz

System Features

High intensity UVA source
Flexible liquid lightguide
Programmable exposure time

Key Documents

SOP	Dymax BlueWave 200 SOP
Hazard Assessment	Dymax BlueWave 200 HA

Related Documents

- [J.A. Woollam VASE Ellipsometer](#) (Equipment)
 - [equipment](#)
 - [characterization](#)
 - [requires-update](#)
 - [vase-ellipsometer](#)
 - [vase-vb-400](#)
 - [materials-analysis](#)
 - [vase](#)
- [JA Woollam M-2000 Ellipsometer](#) (Equipment)
 - [equipment](#)
 - [characterization](#)
 - [requires-update](#)
 - [vase-m2000-ellipsometer](#)
 - [materials-analysis](#)
- [Angstrom Covap Thermal Evaporator III](#) (Equipment)
 - [equipment](#)
 - [angstrom-covap-thermal-evaporator](#)
 - [deposition](#)
- [AJA Orion 8 Sputtering System \(Moe\)](#) (Equipment)
 - [equipment](#)
 - [aja](#)
 - [sputtering-system-moe](#)
 - [deposition](#)
- [PDMS Process Area](#) (Equipment)
 - [equipment](#)
 - [packaging](#)
- [AML - AWB-04 Wafer Aligner-Bonder](#) (Equipment)
 - [equipment](#)
 - [aml-awb-04](#)

- awb-04
 - aml-awb-04-wafer-aligner-bonder
 - packaging
- [Using the Disco 3240 Blade Change Locker](#) (nanoFAB Knowledge Base)
 - interlock
 - how-to
 - disco-3240
 - blade-change
 - blade
 - standard-operating-procedure
 - equipment-configuration
 - packaging
 - equipment
- [nGauge AFM](#) (Equipment)
 - equipment
 - characterization
 - microscopy
 - afm
 - ngauge
- [Olympus LEXT OLS3100 Confocal Laser Scanning](#) (Equipment)
 - equipment
 - characterization
 - olympus-ols-laser
 - confocal
 - ols
 - lext
- [KJLC 150LX Atomic Layer Deposition](#) (Equipment)
 - equipment
 - requires-update
 - kjlc-150lx-ald
 - \$labeltext
 - deposition
- [Zeiss Versa Xradia 620 HA](#) (Equipment)
 - hazard-assessment
 - characterization
 - equipment
 - xrm
 - zeiss-xradia-620
- [Perkin-Elmer NIR-UV Spectrophotometer HA](#) (Equipment)
 - hazard-assessment
 - characterization
 - equipment
 - xrm
 - zeiss-xradia-620
- [KLA - Alpha-Step IQ Profilometer - Characterization HA](#) (Equipment)
 - hazard-assessment
 - characterization
 - equipment
 - xrm
 - zeiss-xradia-620
- [Disco DAD 3240 Dicing Saw](#) (Equipment)
 - equipment
 - dicing
 - disco-3240
 - packaging
 - disco-3240-dicing-saw
- [Disco DAD 3241 Dicing Saw](#) (Equipment)
 - equipment
 - dicing
 - packaging
 - disco-3241
 - disco-3241-dicing-saw