

ULM-1 LED Spot Cure





Contact us today to speak to a product specialist

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1.865.694.7892

Description:

Digital Light Lab's AccuCure ULM-1 Spot is the smallest LED head in the AccuCure family. The ULM-1 uses the latest LED technology is applications providing accurate radiation (i.e. wavelength, intensity, and pattern) to the application area. The ULM-1 features wide bear with a ~20mm divergent spot pattern, continuous or pulse mode of operation, and active cooling. The ULM-1 can be part of a <u>calibrate</u> complete with built-in detector, active feedback control and radiometric precision measurement.

Compact design allows easy integration into existing and new production lines. Ideal for R&D, medical device manufacturing, precision applications, laboratory use, sterilization, water purification, and industrial production lines.

Available Wavelengths:

265nm, 285nm, 310nm, 365nm, 385nm, 395nm, 405nm, 420nm, 435nm, 445nm, 455nm, 470nm, and other wavelengths available.

Physical Size ($H \times W \times D$):

51mm X 30mm X 46mm

Beam Pattern:

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20 mm

Built-in Detector:

Yes

Cooling:

Forced Air, Built-in Fan

Compatible Controllers:

AccuCure Controllers

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