

Handheld high-intensity LED UV curing flood lamp provides flexibility

Our customers sometimes want to take advantage of UV curing on large or complicated assemblies, where a bench-mounted UV curing lamp will not allow ready access to the target areas. Some examples which spring to mind are the bonding of large PMMA point-of-sale assemblies, or the temporary masking of turbine blades. You also want to take advantage of the benefits of UV LED technology for this, which includes instant on/off operation.

So we have developed the [IUV201 Handheld LED UV Curing Flood Lamp](#). The IUV201 combines the power of a high intensity LED UV curing flood lamp with a comfortable, lightweight handle. The lamp is trigger-operated, and its size allows you to move the lamp into position for harder-to-reach areas, providing flexibility to cure multiple sites with ease and efficiency. With a 25x10mm output window and intensity up to $4\text{W}/\text{cm}^2$, this lamp can cure small areas quickly and reliably.

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The [IUV201 Handheld LED UV Curing Flood Lamp](#) is able to cure [materials that cure using LED UV light](#)

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, including many adhesives, coatings, potting compounds, and other engineering compounds.

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