

Solid State UV Flood Light Systems



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Stock **#16-762** **2 In Stock**

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1

+

€3.135⁰⁰

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Volume Pricing	
Qty 1+	€3.135,00 each
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Product Downloads

General

Operating Lifetime (hours):

>20,000

Physical & Mechanical Properties

Dimensions (mm):

UV Curing Head: 55 x 52 x 148
Control Box 160 x 150 x 80

Optical Properties

Wavelength (nm):

380.00 ±5	
	Beam Size (mm):
50 x 50mm (30mm WD) 100 x 100mm (100mm WD)	
	Working Distance (mm):
30 - 100	
	Irradiance (W/cm²):
0.8	

Hardware & Interface Connectivity

	Power Requirement:
AC 100 - 240V	

Regulatory Compliance

	Certificate of Conformance:
View	

Product Details

- Large, Uniform UV Light Output
- 380nm Center Wavelength
- Up to 0.8W/cm² UV Irradiance

Solid State UV Flood Light Systems produce a large, uniform output beam of UV light centered at 380nm. These systems consist of a controller box with a built-in timer for automated curing and a handheld UV flood light with an on-off switch. The controller box features integrated heat sinks and a cooling fan, allowing for continuous operation without a change in UV intensity. Solid State UV Flood Light Systems are ideal for UV curing applications, especially those with either large components or multiple small components to cure.