

USPOT UV Spot Light



Stock **#26-820** **1 In Stock**

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+

A\$7,834⁰⁰

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Volume Pricing	
Qty 1+	A\$7,834.00 each
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Product Downloads

Physical & Mechanical Properties	
Dimensions (mm): Spot Light: 45mm Dia x 155.5mm LengthDriver: 300 x210 x101	
Optical Properties	
Wavelength (nm): 365.00	
Beam Diameter (mm): 20 @ 10mm WD, 30 @ 40mm WD	

5 - 200	Working Distance (mm):
3.30	Irradiance (W/cm²):
Hardware & Interface Connectivity	
AC 100 - 240V	Power Requirement:
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Up to 3.30W/cm2 UV Irradiance
- 365nm Center Wavelength
- Ideal for Automated Production Lines

Mounted UV Curing LED Light Sources provide 365nm adjustable UV irradiance up to 3.30W/cm2 and feature an integrated optical system to ensure high output power at large working distances. The mounted UV spot light comes with a standalone power supply and controller for easy benchtop operation as well as control over the light intensity and exposure time. In addition, this mounted UV spot light can be controlled directly with a programmable logic controller (PLC) which provides temperature monitoring, UV irradiance control, and insolation time control. Mounted UV Curing LED Light Sources are ideal for automated production lines across a wide range of applications and industries such as UV curing for coatings and resins on electronics, UV assembly and encapsulation of opto-electronics, and UV curing of glues in cosmetics manufacturing. M3 mounting holes on the compact 172 x 71 x 71mm housing make for easy integration into production lines and OEM operations.