

[All Products](#) / [Lab and Production](#) / [UV Lamps and Accessories](#)

Solid State UV Flood Light Systems



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

Common Specifications

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)
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Working Distance (mm):	30 - 100	Irradiance (W/cm ²):	0.8
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Hardware & Interface Connectivity

Power Requirement: AC 100 - 240V

Technical Information

Products

Title	Stock Number	Price	Buy
Solid State UV Flood Light Systems	#16-762	A\$4,550.40	2 In Stock

[#16-762-RCD-05P Recertified](#)



Recertified

Stock No.: 16-762-RCD-05P
Recertified Code: 05P (All Original Parts
Included, Perfect)

Recertified
Products

*Typically 1-2 Recertified Products are in
stock at a time. Please contact our sales
team if you would like exact availability of
an item.*

Recertified products are those identified
with the recertified logo indicating they
were returned to Edmund Optics® and
cannot be sold as new for the following
reasons:

- Open Box – Missing original
packaging
- Cosmetic Blemishes – Scratches,
rub marks or other minor cosmetic
imperfections
- Service/Repair – Product has been
serviced to the factory original
specification
- Factory Returns – Product has been
returned in its original condition

Solid State
UV Flood
Light
Systems
(Recertified
05-P)

Recertified products are inspected for
damage and any necessary repairs are
made. Products are then certified by
Edmund Optics® to be in good working
order. Since quantity is low, recertified
products are sold on a first come, first
serve basis. Any imperfections will be
listed in the description, indicated in the

A\$3,328.00 1 In Stock

stock number, and categorized by the table below. When purchasing recertified products, the Edmund Optics® standard [return policy](#) applies.

View all our [recertified products](#) in the Web Specials section of our website.

Parts		Cosmetic	
05	All Original Parts Included	P	Perfect
04	Missing Manual	N	Minor Defect/Scratches
03	Missing Manual and Small Accessory	J	Major Defect/Scratches
02	Missing Manual and Large Accessory		



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Phone: 1-800-363-1992 :
www.edmundoptics.com