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Green, Ethernet High Intensity Coaxial Spot Light (Recertified 05-P)

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Stock **#21-359-RCD-05P** RECERTIFIED **3 In Stock**

-

1

+

£400⁰⁰

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Volume Pricing	
Qty 1+	£400.00 each
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Note: This item requires accessories for use | [Learn More](#)

Product Downloads

General	
SL162-530C1	Model Number:
50,000	LED Lifetime (hours):
1	Number of LEDs:
	Type of Illumination:

LED Illuminator	
Note: Required Controller #18-645 ; Required Power Supply #66-855	
Advanced Illumination	Manufacturer:
Spot Light	
Geometry:	
Illumination Mode:	
Constant, Pulsed, Gated	
Physical & Mechanical Properties	
Weight (g):	
85.1	
Optical Properties	
Color:	
Green	
Wavelength (nm):	
530	
Hardware & Interface Connectivity	
Connector:	
C1	
Power Supply: Power Supply Required and Sold Separately: USA: #66-855 Europe: #66-855 Japan: #89-513 Korea: #33-773 China: #66-855	
Length of Cable (m):	
2	
Environmental & Durability Factors	
Operating Temperature (°C):	
0 to +60	
Regulatory Compliance	
RoHS 2015:	
Exempt	
Certificate of Conformance:	
View	

Product Details

- Controllable via Ethernet GUI or Web Browser
- Compatible with 8mm or 1/4" (0.312") Fiber Illumination Ports
- Efficient Thermal Management for Long LED Life
- Compatible with [TECHSPEC® Telecentric Backlight Illuminators](#) and [Lenses](#)

Advanced Illumination Ethernet Controlled High Intensity In-Line Lights utilize a C1 connector to connect to the DCS-100E Single Output Controller (#18-645). The DCS-100E Single Output Controller allows these high intensity in-line lights to be ethernet controlled through a downloadable software package or through a Web Based Graphical User Interface (GUI). With efficient thermal management, these in-line lights are able to provide 33,000 Lux at a working distance of 100mm with a spot size of 61mm in either a continuous, pulsed, or gated operating mode. Advanced Illumination Ethernet Controlled High Intensity In-Line Lights can be overdriven in short pulses without damaging the LED through Advanced Illumination's SignaTech™ Control System which is available with the DCS-100E Controller. These lights are available in UV, Blue, Green, Red Orange, IR, or White and are compatible with the 8mm port found on many in-line illumination imaging lenses, making them an excellent choice for use with TECHSPEC® Telecentric Backlight Illuminators and telecentric lenses with an [inline illumination port](#). For applications that do not require ethernet controlled functionality, [Advanced Illumination High Intensity In-Line Lights](#) are also available.

Note: 24V power supply ([#66-855](#)) and DCS-100E Single Output Controller ([#18-645](#)) are required for use.