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365nm, Ethernet High Intensity Coaxial Spot Light (Recertified 05-P)

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Advanced Illumination Ethernet Controlled High Intensity LED Spot Lights

Stock **#21-356-RCD-05P** RECERTIFIED **1 In Stock**

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1

+

A\$848^{.00}

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Note: This item requires accessories for use | [Learn More](#)

Product Downloads

General	
SL162-365C1	Model Number:
50,000	LED Lifetime (hours):
1	Number of LEDs:
LED Illuminator	Type of Illumination:

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

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.