

All Products / Lights and Illumination / Machine Vision Lighting / Ring Lights

Advanced Illumination Darkfield LED Illuminators See More by Advanced

<u>Illumination</u>



- Ideal for Visually Enhancing Surface Defects
- Useful for Front or Back Illumination
- 5" Versions Have Variable Intensity

Common Specifications

General

| LED Lifetime (hours): | 50,000 | Number of Channels: | 1.00 | | | | | |
|------------------------------------|-----------------|---------------------|--|--|--|--|--|--|
| Type of Illumination: | LED Illuminator | Manufacturer: | Advanced Illumination | | | | | |
| Geometry: | Ring Light | | | | | | | |
| Electrical | | ' | | | | | | |
| Maximum Trigger Frequency (Hz): | | 30.00 | | | | | | |
| Hardware & Interface Connectivity | | | | | | | | |
| Connector: | Flying Leads | Power Supply: | Power Supply Required and Sold Separately: USA: #66-855 Europe: #66-855 Japan: #89-513 Korea: #33-773 China: #66-855 | | | | | |
| Environmental & Durability Factors | | | | | | | | |
| Operating Temperature (°C): | | 0 to +65 | | | | | | |

Technical Information

Products

| Color | Wavelength (nm) | Illumination Mode | Inner Diameter (mm) | Outer Diameter (mm) | Stock Number | Price | Buy |
|-------|--------------------|----------------------|---------------------------|---------------------------|-----------------|---------|---------------|
| White | - | Constant | 19.0 | 55.0 | <u>#66-790</u> | ₹37,800 | 10 to 12 days |
| White | - | Strobed | 19.0 | 55.0 | #83-252 | ₹52,200 | Contact Us |
| Red | 625.00 | Constant | 19.0 | 55.0 | #66-791 | ₹37,350 | 10 to 12 days |
| Red | 625.00 | Strobed | 19.0 | 55.0 | #83-253 | ₹45,000 | Contact Us |
| White | - | Constant | 55.0 | 127.0 | #66-792 | ₹81,450 | 10 to 12 days |
| White | - | Strobed | 55.0 | 127.0 | #83-254 | ₹88,290 | Contact Us |
| Red | 625.00 | Strobed | 55.0 | 127.0 | <u>#83-255</u> | ₹95,040 | Contact Us |



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