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Advanced Illumination Diffuselite LED Illuminators [See More by Advanced Illumination](#)



- Ideal for Illuminating Curved Surfaces
- Well Suited for Inspecting Small, Specular Objects
- Variable Intensity and Strobed Options

Common Specifications

General	
LED Lifetime (hours):	50,000
Type of Illumination: LED Illuminator	
Note:	Optional Manual Intensity Adjustment #86-887 and #89-555 are Available
Manufacturer: Advanced Illumination	
Geometry:	Diffuse
Optical Properties	
Light Distribution (%):	±10 Edge to Edge (Dependent on Working Distance)
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: #66-855 Korea: #33-773 China: #66-855
Environmental & Durability Factors	
Operating Temperature (°C):	0 to 65

Technical Information

Products

Color	Stock Number	Price	Buy
White	#66-806	€1.045,00	Contact Us
White	#83-265	€1.117,00	Contact Us
Red	#88-499	€1.056,00	Contact Us
White	#66-808	€950,00	3-4 days
White	#83-267	€1.026,00	Contact Us
Red	#83-268	€1.173,00	Contact Us
White	#66-810	€1.463,00	Contact Us
White	#83-269	€1.660,00	Contact Us
Red	#66-811	€1.463,00	Contact Us
Red	#83-270	€1.765,00	Contact Us



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