

[All Products](#) / [Lights and Illumination](#) / [Machine Vision Lighting](#) / [Pattern Projectors](#)

Advanced Illumination High Intensity Pattern Projecting Spot Lights

See More by [Advanced Illumination](#)



- Intense Output up to 2,000 Lux
- Includes Heat Sink for Thermal Management
- Optional Manual Intensity Adjustments ([#86-887](#) and [#89-555](#)) Recommended
- Compatible [Reticles](#) Also Available

Common Specifications

General			
LED Lifetime (hours):		50000	Type of Illumination: LED Illuminator
Note:		Optional Manual Intensity Adjustment #86-887 and #89-555 are Available	Manufacturer: Advanced Illumination
Geometry:		Spot Light	Illumination Mode: Constant
Physical & Mechanical Properties			
Diameter (inches):		1.25	Weight (g): 413
Diameter of Compatible Reticle (mm):		20.8	
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	Length of Cable (m): 2
Environmental & Durability Factors			
Operating Temperature (°C):		0 - 50	Environmental Rating: IP50

Technical Information

Products

Color	Wavelength (nm)	Dia. (inches)	Stock Number	Price	Buy
White	-	1.25	#18-638	A\$1,624.00	1 In Stock
Blue	455.00	1.25	#18-635	A\$1,624.00	Contact Us
Green	530.00	1.25	#18-636	A\$1,624.00	2 In Stock
Red	625.00	1.25	#18-637	A\$1,624.00	1 In Stock



Copyright 2024, Edmund Optics Singapore Pte. Ltd, 18 Woodlands Loop #04-00, Singapore 738100
[PRIVACY POLICY](#) [COOKIE POLICY](#) [TERMS & CONDITIONS](#)

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