

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

Advanced Illumination EuroBrite™ Spot Lights [See More by Advanced Illumination](#)



- Daisy Chain up to Four 100 x 150mm Units
- Requires No Heat Sink
- Available in White, Red, and Blue

Common Specifications

General

Operating Lifetime (hours):	50,000	Type of Illumination:	LED Illuminator
Note:	See Technical Information Tab for Typical Intensity	Manufacturer:	Advanced Illumination
Geometry:	Spot Light	Illumination Mode:	Strobed or Constant

Electrical

Maximum Input Current:	0.42 - 0.49A	Analog Intensity Control:	10% @ 0.7V, 100% @ 10V
Trigger-to-Pulse Latency:	10µm		

Hardware & Interface Connectivity

Connector:	Flying Leads		
Input Voltage (V):	24V nominal (min. 22 / max. 28)	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 - 60	Environmental Rating:	IP67
------------------------------------	--------	------------------------------	------

Technical Information

Products

Dimensions (mm)	Color	Wavelength (nm)	Stock Number	Price	Buy
75 x 89 x 30	White	-	#33-450	S\$455.00	1 In Stock
75 x 89 x 30	Red	625	#33-451	S\$455.00	Contact Us
75 x 89 x 30	Blue	470	#33-452	S\$455.00	Contact Us
150 x 139 x 30	White	-	#33-453	S\$875.00	2 In Stock
150 x 139 x 30	Red	625	#33-454	S\$875.00	1 In Stock
150 x 139 x 30	Blue	470	#33-455	S\$875.00	Contact Us



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