

300mm, Red, EuroBrite™ Linear Array

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AI EuroBrite Bar Light

Stock **#33-445** [CONTACT US](#)

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+

₹35,100

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

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SPECIFICATIONS

General

50,000	Operating Lifetime (hours):
	Type of Illumination:

LED Illuminator	
Note: See Technical Information Tab for Typical Intensity	
Advanced Illumination	Manufacturer:
Bar Light	Geometry:
Strobed or Constant	Illumination Mode:
Physical & Mechanical Properties	
300 x 64 x 30	Dimensions (mm):
241.00	Weight (g):
Optical Properties	
Red	Color:
625	Wavelength (nm):
Electrical	
0.42 - 0.49A	Maximum Input Current:
10% @ 0.7V, 100% @ 10V	Analog Intensity Control:
10µm	Trigger-to-Pulse Latency:
Hardware & Interface Connectivity	
Flying Leads	Connector:
24V nominal (min. 22 / max 28)	Input Voltage (V):
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	
0 - 60	Operating Temperature (°C):
IP67	Environmental Rating:
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	Reach 233:

PRODUCT DETAILS

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

Advanced Illumination EuroBrite™ Bar Light illuminators feature on-board smart drivers functional during strobe and continuous operation modes making them ideal for the most demanding performance constraints. Adaptive OverDrive™ allows for power optimization while in strobing mode, and Adaptive Thermal Feedback™ gives operational current control to the user, preventing overheating and eliminating the need for a heat sink. These Advanced Illumination EuroBrite™ Bar Light illuminators feature a ruggedized, sealed enclosure, and are available in white, red, or blue versions. The ability to operate four units connected to one another, and an analog dimming control operable in both strobe and continuous modes add to illuminator’s customizability.

Note: A 24V power supply is required.

TECHNICAL INFORMATION

Typical Intensity			
Working Distance	200mm	300mm	600mm
Area	295 x 76mm	295 x 119mm	325 x 198mm

Typical Irradiance (W/M ²)	98.0	65.5	29.6
Typical Illuminance (kLux)	32.0	21.4	9.6
