

50.8 x 50.8mm High Intensity 625nm, LED Backlight

See More by [Advanced Illumination](#)



Advanced Illumination High Intensity LED Backlights

Stock **#28-754** **16 In Stock**

-

1

+

S\$819^{.00}

ADD TO CART

Volume Pricing	
Qty 1+	S\$819.00 each
Need More?	Request Quote

Product Downloads

SPECIFICATIONS

General	
BL2-02026251C	Model Number:
50,000	LED Lifetime (hours):

Number of Channels:

LED Illuminator		Type of Illumination:
Optional Manual Intensity Adjustment #86-887 and #89-555 are Available		Note:
±6 over Illuminated Area (Dependent on Working Distance)		Uniformity (%):
Advanced Illumination	Manufacturer:	
Backlight	Geometry:	
Constant	Illumination Mode:	
Physical & Mechanical Properties		
50.8 H x 50.8 W x 24.1 D	Dimensions (mm):	
Optical Properties		
Red	Color:	
625	Wavelength (nm):	
Hardware & Interface Connectivity		
Flying Leads	Connector:	
Power Supply Required and Sold Separately: USA: #66-855 Europe: #66-855 Japan: #89-513 Korea: #33-773 China: #66-855	Power Supply:	
Environmental & Durability Factors		
0 to 60	Operating Temperature (°C):	
Regulatory Compliance		
View	Certificate of Conformance:	

PRODUCT DETAILS

- Provides Intense, Even Illumination
- Low Profile Design
- Multiple Active Area Options Available

Advanced Illumination LED Backlights provide intense, even illumination over a range of active areas. Featuring a 50,000-hour product lifetime and a projected light distribution of ±6% over the illuminated area, these lights are ideal for a range of industrial applications. These LED backlights feature a low-profile design with multiple active area options available. Advanced Illumination LED Backlights are offered in white, blue, green, red, and infrared. The backlights are available in 72 H x 72 W x 12 D size, or 123 H x 123 W x 19 D size.

Note: Required 24V power supply [#66-855](#). [Accessories for Advanced Illumination products](#) are available and sold separately.