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Advanced Illumination LED Backlights

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

Common Specifications

General

LED Lifetime (hours):	50,000	Number of Channels:	4
Type of Illumination:	LED Illuminator	Note:	Optional Manual Intensity Adjustment #86-887 and #89-555 are Available
Uniformity (%):	±6 over Illuminated Area (Dependent on Working Distance)	Manufacturer:	Advanced Illumination
Geometry:	Backlight	Illumination Mode:	Constant

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
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Environmental & Durability Factors

Operating Temperature (°C):	0 to 60
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Technical Information

Products

Dimensions (mm)	Color	Wavelength (nm)	Stock Number	Price	Buy
50.8 H x 50.8 W x 24.1 D	Blue	470	#28-752	S\$1,071.00	1 In Stock
50.8 H x 50.8 W x 24.1 D	Green	530	#28-753	S\$1,071.00	3 In Stock
50.8 H x 50.8 W x 24.1 D	Red	625	#28-754	S\$819.00	17 In Stock
50.8 H x 50.8 W x 24.1 D	IR	850	#28-755	S\$1,036.00	3 In Stock
50.8 H x 50.8 W x 24.1 D	White	-	#28-756	S\$1,071.00	Contact Us
101.6 H x 101.6 W x 24.1 D	Blue	470	#28-757	S\$1,337.00	Contact Us
101.6 H x 101.6 W x 24.1 D	Green	530	#28-758	S\$1,337.00	3 In Stock
101.6 H x 101.6 W x 24.1 D	Red	625	#28-759	S\$1,071.00	1 In Stock
101.6 H x 101.6 W x 24.1 D	IR	850	#28-760	S\$1,232.00	6 In Stock
101.6 H x 101.6 W x 24.1 D	White	-	#28-761	S\$1,337.00	1 In Stock
203.2 H x 203.2 W x 24.1 D	Blue	470	#28-762	S\$2,583.00	1 In Stock
203.2 H x 203.2 W x 24.1 D	Green	530	#28-763	S\$2,583.00	1 In Stock
203.2 H x 203.2 W x 24.1 D	Red	625	#28-764	S\$1,659.00	1 In Stock
203.2 H x 203.2 W x 24.1 D	IR	850	#28-765	S\$2,177.00	1 In Stock
203.2 H x 203.2 W x 24.1 D	White	-	#28-766	S\$2,583.00	Contact Us



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