imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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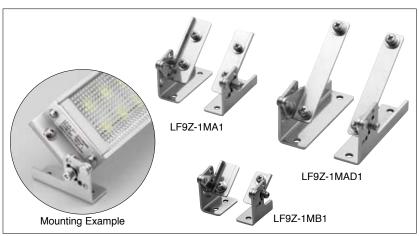
LED Illumination Units

Adjustable mounting angle 0° to 90° in 10° increments Flexible mounting on machines

- The adjustable supports hold the LED illumination unit at a required angle.
- In an application for inspection, the angle of the LED illumination unit can be adjusted for the convenience of the inspector.

Application Examples

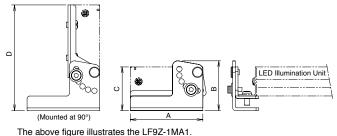
Internal illumination for machine tools, metal processing machines, semiconductor production equipment, printing presses, chip mounters, and automatic production machines; illumination for visual inspection, etc.



Types

Name	Ordering Type No.	Applicable LED Illumination Unit	Package Quantity	Material
Adjustable Support for LF1 Series	LF9Z-1MB1	LF1B-A, -B, and -C (-D not applicable)		Stainless steel
	LF9Z-1MA1	LF1A-A, -B, and -D	1 pair (right and left)	
	LF9Z-1MAD1	LF1A-D2F	1	

Dimensions



Mounting Hole Layout



Specifications and other descriptions in this leaflet are subject to change without notice.

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• Dimensions (mm)

Type No.	А	В	С	D
LF9Z-1MB1	27.5	35.2	27	50.5
LF9Z-1MA1	55	37.9	33	80
LF9Z-1MAD1	88	43.2	37	121

The angle is adjusted using hex socket bolts. Applicable environment and mechanical strength depend on the LED illumination unit.

• Dimensions (mm)

Type No.	E	F	G
LF9Z-1MB1	14	(Note)	4-ø4.2
LF9Z-1MA1	25	(Note)	4-ø4.2
LF9Z-1MAD1	74	231	4-ø5.5

Note: Same as the LED illumination unit.

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