

Think Automation and beyond...

LF1D

Adjustable Angle Mounting Bracket

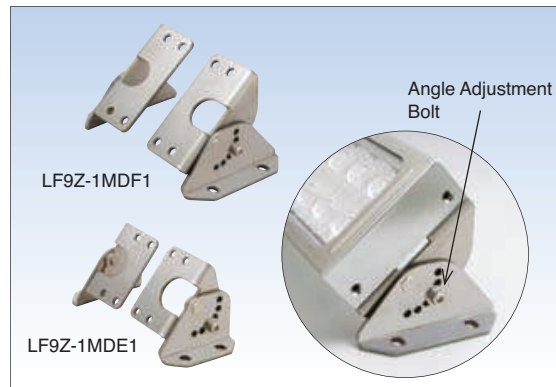


Mounting angle can be adjusted from 0° to 90°. LF1D illumination units can be installed flexibly.

- Mounting angle can be adjusted from 0° to 90° in 10° increments, providing more options for mounting of the LF1D.
- Illumination angle can be adjusted to suit the operator in various applications, such as visual inspection.

LF1D application examples

Lighting inside machine tools, metal cutting machines, semiconductor manufacturing equipment, printing machines, pick & place machines, automatic manufacturing machines, and also for visual inspection.

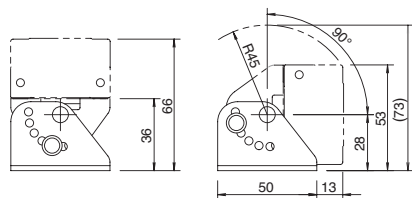


Types

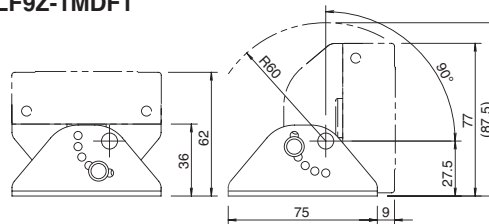
Type	Ordering Type No.	Applicable LED Illumination Unit	Material	Package Quantity
LF1D Adjustable Angle Mounting Bracket	LF9Z-1MDE1	LF1D-E	Stainless Steel	1 pair (right and left) (mounting screws supplied)
	LF9Z-1MDF1	LF1D-F		

Dimensions

• LF9Z-1MDE1



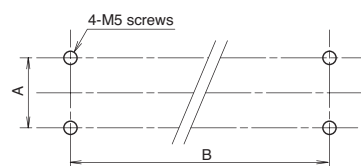
• LF9Z-1MDF1



- Use the attached hexagonal bolts to fix the LF1D at the desired angle.
- See specifications of the LF1D for operating environment and mechanical strength.

All dimensions in mm.

Mounting Hole Layout



- The mounting hole layout is same as that of LF9Z-B11/B12.

Dimensions

Type No.	A (mm)	B (mm)
LF9Z-1MDE1	25 ±0.2	374 ±2.0
LF9Z-1MDF1	40 ±0.2	292 ±4.0 -2.0



See Cat. No. EP1307 for details of LF1D LED illumination units.

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



IDEC CORPORATION

IDEC CORPORATION (USA)
Tel: +1-408-747-0550 / (800) 262-IDEC (4332)
Fax: +1-408-744-9055 / (800) 635-6246
E-mail: opencontact@idec.com
IDEC CANADA LIMITED
Tel: +1-905-890-8561, Toll Free: (888) 317-4332
Fax: +1-905-890-8562
E-mail: sales@ca.idec.com
IDEC AUSTRALIA PTY. LTD.
Tel: +61-3-9763-3244, Toll Free: 1800-68-4332
Fax: +61-3-9763-3255
E-mail: sales@au.idec.com

7-31, Nishi-Miyahara 1-Chome, Yodogawa-ku, Osaka 532-8550, Japan
Tel: +81-6-6398-2571, Fax: +81-6-6392-9731
E-mail: marketing@idec.co.jp

IDEC ELECTRONICS LIMITED
Tel: +44-1256-321000, Fax: +44-1256-327755
E-mail: sales@uk.idec.com

IDEC ELEKTROTECHNIK GmbH
Tel: +49-40-25 30 54 - 0, Fax: +49-40-25 30 54 - 24
E-mail: service@idec.de

IDEC (SHANGHAI) CORPORATION
Tel: +86-21-5353-1000, Fax: +86-21-5353-1263
E-mail: idec@cn.idec.com

IDEC (BEIJING) CORPORATION
Tel: +86-10-6581-6131, Fax: +86-10-6581-5119

IDEC (SHENZHEN) CORPORATION
Tel: +86-755-8356-2977, Fax: +86-755-8356-2944

IDEC IZUMI (H.K.) CO., LTD.
Tel: +852-2803-8989, Fax: +852-2565-0171
E-mail: info@hk.idec.com

IDEC TAIWAN CORPORATION
Tel: +886-2-2698-3929, Fax: +886-2-2698-3931
E-mail: service@tw.idec.com

IDEC IZUMI ASIA PTE. LTD.
Tel: +65-6746-1155, Fax: +65-6844-5995
E-mail: info@sg.idec.com

www.idec.com

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