

Keyence IV4-LG5M

Model: IV4-LG5M

Brand: Keyence

Series: IV4 Series

AI imaging illumination unit for IV4 compact sensor head, Infrared LED type.

—— Hardware ——

Type: AI imaging illumination unit

Compatible sensor: IV4-HG500MA, IV4-G500MA

Illumination: Infrared LED

—— Communication ——

Built-in ports: None

Protocols: None

Communication expansion: None

—— Electrical ——

Supply voltage: Power supplied via connected amplifier

Power consumption: Not available

Output type: Not available

—— Environmental ——

Operating temperature: 0 to +50° C (no freezing)

Relative humidity: 85% RH or less (no condensation)

Protection rating: IP67 (only when attached to applicable sensor; except when polarizing filters OP-88644/OP-88645/OP-88646/OP-88647 are installed)

—— Physical ——

Dimensions (H×W×D): Not available

Material: Main unit case: Aluminum die-casting/PBT. Sensor head connector: Zinc + nickel plating/PA. Front cover: Acrylic. Cable: PVC, nickel plating, TPEE. ESD safe, IEC61340-5-1 compliant.

Weight: Approx. 150 g

—— Lifecycle ——

Active; official Keyence production status confirmed via product/spec page (Last verified: 2026-09)

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