Keyence IV4-LG4M

Model: IV4-LG4M
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-HG400MA, IV4-G400MA
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)

You can contact us through the following contact information

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