

Keyence IV3-LG5M

Model: IV3-LG5M

Brand: Keyence

Series: IV3 Series

AI imaging illumination unit for IV3 compact sensor head, Infrared LED type.

—— Hardware ——

Type: AI imaging illumination unit (side light)

Compatible sensor: IV3-G500MA

Illumination: Infrared LED

—— Communication ——

Built-in ports: None

Protocols: None

Communication expansion: None

—— Electrical ——

Supply voltage: Power supplied by connected sensor

Power consumption: Not available

Output type: Not available

—— Environmental ——

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

Relative humidity: 35 to 85% RH (no condensation)

Protection rating: IP67 (applicable only when mounted to a compatible sensor; except when polarizing filter OP-88644/OP-88645/OP-88646/OP-88647 is mounted)

—— Physical ——

Dimensions (H×W×D): Not available

Material: Unit case: Aluminum die-casting/PBT. Sensor head connector: Zinc + Ni plating/PA.

Front cover: Acrylic. Cable: PVC, Ni plating, TPEE.

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

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com