

## INDUSTRIAL COMPONENT DATA

# ER840 CARLO GAVAZZI Mirrors selected parameters rectangular SYSTEM BOX MATERIAL SCOPE reduction factor 0.96 ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: ER840



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | CARLO GAVAZZI                      |
| MPN / Reference | ER840                              |
| Catalog number  | 10000                              |
| Category        | Reflector for photoelectric sensor |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-CB5F60D3D7                      |
| Generated       | 2026-08-04                         |

## Product Overview

Mirrors selected parameters rectangular SYSTEM BOX MATERIAL SCOPE reduction factor 0.96 Plastic Other REACH  
BOX 84 x 84 x 9 mm Material PMMA + ABS

High quality mirror for mirror reflection photocells; Size 84.5 x 84.5 x 9.0 mm.

High quality reflectors for retro-reflective photoelectric switches, Reduction Factors on Distance 0.96 , 84.5 x 84.5 x 9.0 mm  
housing, IP67 IP69K

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path CARLO GAVAZZI > Sensors > Photoelectric

## Additional Product Information

SYSTEM Reflectors

HOUSING rectangular

SENSING RANGE Reduction factor

MATERIAL Plastic

SENSING RANGE 0,96

HOUSING 84 x 84 x 9 mm

MATERIAL PMMA + ABS

ETIM for ER840 Sensors (EC002467)

Feature Name

Feature Value

Shape (EF000051)

Square

Height (EF000040)

84 mm

Width (EF000008)

84 mm

Outer diameter (EF000015)

0 mm

Number of mounting holes (EF001719)

2

Self adhesive mounting (EF000097)

No

With stud (EF011963)

No

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / ER840 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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