



## TECHNICAL DATA / FEATURES

- dimensions: 195x96x83
- light functions: fog light, driving
- function markings: B, HR
- reference mark: -, 17,5
- source of light: H3
- maximum power: 70W
- nominal voltage: 12V-24V DC
- optics: standard
- IP rating: IP54
- housing's material: plastic
- housing's colour: black
- lens' material: glass
- lens' colour: clear, amber
- mounting: M8
- built-in connectors: -
- other: stone guard  
blister pack (option)



## ADDITIONAL INFORMATION

To be mounted at the front of the car or truck. They can be installed in an upright or upside down position.

E8 approval mark refers to halogen driving lights and E11 mark refers to halogen fog lights.

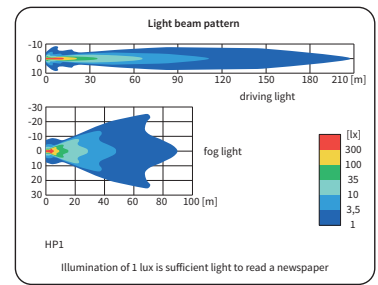
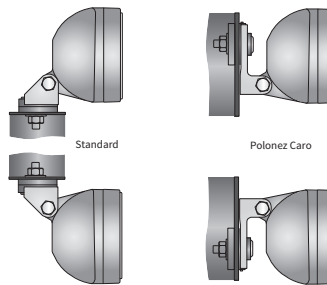
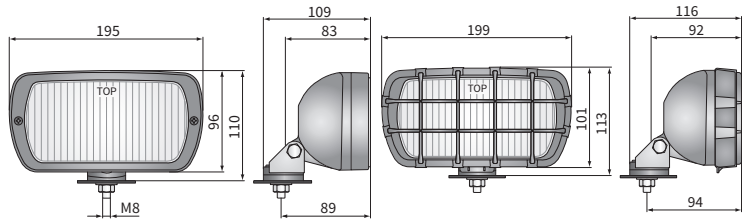
The products of series HP1 have been replaced by HP4 line, offering better IP rating.

It is possible to install needed connectors on wire (on request).

Replacement parts:  
stone guard - cat. No. A.08934

Dedicated application:  
A - FSO Polonez: Caro MR 91, MR 93, Truck (1988-92),  
Atu Plus (1997-2002), Caro MR 97, Kombi

## DIMENSIONS



| Cat. number      | Homologation code | Light functions |         | Lens colour |       | Accessories | Mounting method         |           |      |       | Side |                |            | Connectors        |           |           |           | Application |              | Packaging / pc |  |
|------------------|-------------------|-----------------|---------|-------------|-------|-------------|-------------------------|-----------|------|-------|------|----------------|------------|-------------------|-----------|-----------|-----------|-------------|--------------|----------------|--|
|                  |                   | fog light       | driving | clear       | amber |             | installed vertically up | suspended | rear | right | left | AMP Faston 250 | Deutsch DT | AMP SuperSeal 1,5 | Cap / Pin | universal | dedicated | carton box  | blister pack |                |  |
| <b>HP1.00101</b> | 001               | ✓               |         | ✓           |       |             | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           | 1           |              |                |  |
| <b>HP1.04016</b> | 001               | ✓               |         | ✓           |       |             | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           |             | 2            |                |  |
| HP1.00902        | 001               | ✓               |         | ✓           |       | ✓           | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           | 1           |              |                |  |
| HP1.04717        | 001               | ✓               |         | ✓           |       | ✓           | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           |             | 2            |                |  |
| HP1.00201        | 001               | ✓               |         |             | ✓     |             | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           | 1           |              |                |  |
| <b>HP1.04116</b> | 001               | ✓               |         |             | ✓     |             | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           |             | 2            |                |  |
| <b>HP1.00301</b> | 003               |                 | ✓       | ✓           |       |             | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           | 1           |              |                |  |
| <b>HP1.04216</b> | 003               |                 | ✓       | ✓           |       |             | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           |             | 2            |                |  |
| HP1.01102        | 003               |                 | ✓       | ✓           |       | ✓           | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           | 1           |              |                |  |
| HP1.04917        | 003               |                 | ✓       | ✓           |       | ✓           | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           |             | 2            |                |  |
| HP1.00401        | 003               |                 | ✓       |             | ✓     |             | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           | 1           |              |                |  |
| <b>HP1.04316</b> | 003               |                 | ✓       |             | ✓     |             | ✓                       | ✓         |      | ✓     | ✓    | ✓              |            |                   |           | ✓         |           |             | 2            |                |  |
| <b>HP1.12801</b> | 001               | ✓               |         | ✓           |       |             |                         |           | ✓    | ✓     | ✓    | ✓              |            |                   |           |           | A         | 1           |              |                |  |
| <b>HP1.13416</b> | 001               | ✓               |         | ✓           |       |             |                         |           | ✓    | ✓     | ✓    | ✓              |            |                   |           |           | A         |             | 2            |                |  |
| <b>HP1.13202</b> | 001               | ✓               |         | ✓           |       | ✓           |                         |           |      | ✓     | ✓    | ✓              |            | ✓                 |           |           | A         | 1           |              |                |  |
| HP1.12901        | 001               | ✓               |         |             | ✓     |             |                         |           |      | ✓     | ✓    | ✓              |            |                   |           |           | A         | 1           |              |                |  |
| HP1.13717        | 001               | ✓               |         |             | ✓     | ✓           |                         |           |      | ✓     | ✓    | ✓              |            | ✓                 |           |           | A         |             | 2            |                |  |