# EGV1-LED headlamps with direction indicator

## TECHNICAL DATA / FEATURES

| | |
|---|---|
| dimensions: | 218x146x113 |
| light functions: | passing, driving, parking, direction indicator |
| function markings: | HC/R, A, 5, 1b |
| traffic: | right-hand |
| reference mark: | 17.5 |
| source of light: | LED |
| maximum power: | 11W, 26W, 1.4W, 5.5W |
| nominal voltage: | 12V-24V DC |
| optics: | FF |
| IP rating: | IP67, IP69K |
| housing's material: | aluminium/plastic |
| lens' material: | glass |
| built-in connectors: | Deutsch DT, AMP SuperSeal 1.5 |

## ADDITIONAL INFORMATION

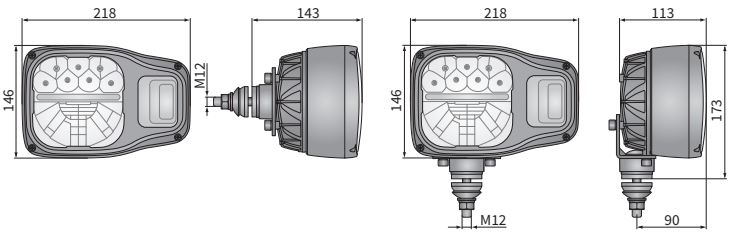
Mounting: as a freestanding on body panels. Version with bottom mount can be installed only as standing.

The lamps comply with EMC Directive 2004/108/EC. They do not emit electromagnetic interference as well as they are resistant to it's influence.
Correct polarity required.

Useful parts while installing:
Deutsch plug DT06-6S 6-pin - cat. No. A.07131
AMP SuperSeal 1,5 plug 5-pin - cat. No. A.07134

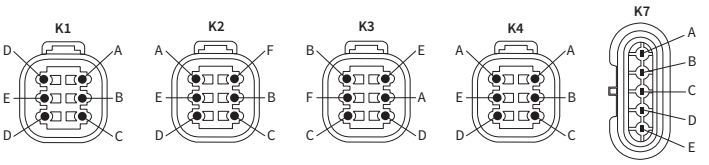
Equivalents for Hella:
A - 1EE 996 374-021, B - 1EE 996 374-011, C - 1EE 996 374-001
Equivalents for Cobo:
K - 05.2084.0000, L - 05.2120.0000
N - 05.2121.0000, P - 05.2085.0000
Equivalents for Nordic:
D - LED N6001 QD R, E - LED N6001 QD L
F - LED N6002 QD R, G - LED N6002 QD L
Equivalents for ABL:
H - 3800 LED: D14325 R, J - 3800 LED: D14324 L

## DIMENSIONS




**Configuration of contacts**

A. Ground
B. Passing light
C. Driving light
D. Parking light
E. Turn signal
F. Free




| Cat. number | Homologation code | Mounting method | rear | bottom | Position of dir. Indicator | side | bottom | top | Side | right | left | Accessories | DT06-6S connector | Connectors | Deutsch DT | AMP SuperSeal 1,5 | configuration of contacts | Equivalents | Hella | Cobo | Nordic | ABL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **EGV1.54072** | 096 | | ✓ | ✓ | | ✓ | | | | ✓ | | | | | ✓ | | 1 | | A | K/L | D/F | |
| **EGV1.54073** | 096 | | ✓ | ✓ | | ✓ | | | | ✓ | | | | | ✓ | | 2 | | | | | |
| **EGV1.54074** | 096 | | ✓ | ✓ | | ✓ | | | | ✓ | | | | | ✓ | | 3 | | | | | |
| **EGV1.54062** | 096 | | ✓ | ✓ | | ✓ | | | | | ✓ | | | | ✓ | | 1 | | B | N/P | E/J | |
| **EGV1.54063** | 096 | | ✓ | ✓ | | ✓ | | | | | ✓ | | | | ✓ | | 2 | | | | | |
| **EGV1.54064** | 096 | | ✓ | ✓ | | ✓ | | | | | ✓ | | | | ✓ | | 3 | | | | | |
| **EGV1.54091** | 096 | | ✓ | ✓ | | ✓ | | | | ✓ | | | | | | ✓ | 7 | | | | | |
| **EGV1.54081** | 096 | | ✓ | ✓ | | ✓ | | | | | ✓ | | | | | ✓ | 7 | | | | | |
| **EGV1.54010** | 096 | | ✓ | | | ✓ | | | | ✓ | | | | | ✓ | | 1 | | A | K | D | |
| EGV1.54015 | 096 | | ✓ | | | ✓ | | | | ✓ | | | ✓ | | ✓ | | 1 | | A | | D | |
| EGV1.54014 | 096 | | ✓ | | | ✓ | | | | ✓ | | | | | ✓ | | 2 | | | | | |
| EGV1.54016 | 096 | | ✓ | | | ✓ | | | | ✓ | | | | | ✓ | | 3 | | | | | |
| **EGV1.54000** | 096 | | ✓ | | | ✓ | | | | | ✓ | | | | ✓ | | 1 | | B | P | E | |
| EGV1.54005 | 096 | | ✓ | | | ✓ | | | | | ✓ | | ✓ | | ✓ | | 1 | | B | | E | |
| EGV1.54004 | 096 | | ✓ | | | ✓ | | | | | ✓ | | | | ✓ | | 2 | | | | | |
| EGV1.54006 | 096 | | ✓ | | | ✓ | | | | | ✓ | | | | ✓ | | 3 | | | | | |
| **EGV1.54020** | 096 | | ✓ | | | | ✓ | | | ✓ | ✓ | | | | ✓ | | 1 | | C | | | |

| Cat. number | Homologation code | Mounting method | rear | bottom | Position of dir. Indicator | side | bottom | top | Side | right | left | Accessories | DT06-6S connector | Connectors | Deutsch DT | AMP SuperSeal 1,5 | configuration of contacts | Equivalents | Hella | Cobo | Nordic | ABL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EGV1.54022 | 096 | | ✓ | | | | ✓ | | | ✓ | ✓ | | ✓ | | ✓ | | 1 | | C | | | |
| EGV1.54021 | 096 | | ✓ | | | | ✓ | | | ✓ | ✓ | | | | ✓ | | 2 | | | | | |
| EGV1.54023 | 096 | | ✓ | | | | ✓ | | | ✓ | ✓ | | | | ✓ | | 3 | | | | | |
| **EGV1.54025** | 096 | | ✓ | | | | | ✓ | | ✓ | ✓ | | | | ✓ | | 1 | | | | | |
| EGV1.54027 | 096 | | ✓ | | | | | ✓ | | ✓ | ✓ | | ✓ | | ✓ | | 1 | | | | | |
| EGV1.54026 | 096 | | ✓ | | | | | ✓ | | ✓ | ✓ | | | | ✓ | | 2 | | | | | |
| EGV1.54028 | 096 | | ✓ | | | | | ✓ | | ✓ | ✓ | | | | ✓ | | 3 | | | | | |
| **EGV1.54040** | 096 | | ✓ | | | ✓ | | | | ✓ | | | | | | ✓ | 7 | | | | | |
| **EGV1.54030** | 096 | | ✓ | | | ✓ | | | | | ✓ | | | | | ✓ | 7 | | | | | |
| **EGV1.54050** | 096 | | ✓ | | | | ✓ | | | ✓ | ✓ | | | | | ✓ | 7 | | | | | |
| **EGV1.54055** | 096 | | ✓ | | | | | ✓ | | ✓ | ✓ | | | | | ✓ | 7 | | | | | |
| **EGV1.54070** | 096 | | | ✓ | | ✓ | | | | ✓ | | | | | ✓ | | 1 | | A | L | F | H |
| EGV1.54071 | 096 | | | ✓ | | ✓ | | | | ✓ | | | ✓ | | ✓ | | 1 | | A | | F | H |
| **EGV1.54060** | 096 | | | ✓ | | ✓ | | | | | ✓ | | | | ✓ | | 1 | | B | N | G | J |
| EGV1.54061 | 096 | | | ✓ | | ✓ | | | | | ✓ | | ✓ | | ✓ | | 1 | | B | | G | J |
| **EGV1.54090** | 096 | | | ✓ | | ✓ | | | | ✓ | | | | | | ✓ | 7 | | | | | |
| **EGV1.54080** | 096 | | | ✓ | | ✓ | | | | | ✓ | | | | | ✓ | 7 | | | | | |