



Light it up!



*Performance Lighting
and Accessories*

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Performance Lighting and Accessories



Lights with Attitude.

Hella Lighting and Accessories

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Hella, Inc. 9-digit part numbers are included throughout.

Why Use Hella?

The first electrical headlamp. The introduction of Xenon headlamps. Hella has led the way in automotive lighting development for over 100 years – a legacy we continue today with new technologies including CELIS, Bi-Xenon, and VARILIS directional lighting. When some of the most respected names in the automotive industry, such as Audi, BMW, Porsche, and Mercedes-Benz, want the most advanced technologies in lighting and active safety on their newest flagship model, they call Hella. Virtually every major automobile manufacturer in the world counts on Hella original equipment products – and that same level of quality and innovation can be found in every one of our aftermarket products.



Hella innovation isn't limited to the OE market – our lamps have been proven on tracks and race courses around the world. At the 24 Hours of Le Mans, Rolex 24 Hours of Daytona, 12 Hours of Sebring, and the Baja 1000 being able to see during the night is the difference between winning and losing. Many times it is the essence of survival. So when drivers at these premier races want the edge, they expect nothing less than Hella. In the last ten years Hella has dominated these events, with Hella-equipped cars winning 30 out of a possible 30 track events.

Robby Gordon (Robby Gordon Motorsports) knows that no matter where or what you race, Hella lighting is a must.

In his multiple 24 Hours of Daytona and 12 Hours of Sebring wins he has depended on Hella, and he wouldn't think of tackling the Baja 500 and 1000 with anything other than Hella on his Trophy Truck.

So pick your reason for using Hella – world-class performance, leading-edge technology, outstanding style, or the assurance of better driving safety – and then pick your Hella light.

The professionals use Hella - shouldn't you?



Lighting Technology

These are the technologies that set lighting from Hella apart.

FF (Free Form) Free Form lights use as many as 50,000 reflector points to direct light precisely. The reflector alone distributes the light - unlike traditional lamps, which depend on the lens to create the beam pattern. The result? An even spread and almost no stray light. Lights using Free Form reflectors produce up to three times more illumination than ordinary lights.

DE (Projector Type Light) An elliptical reflector directs the light to a focusing lens which bundles it and projects it onto the road. A shield positioned between the reflector and the lens provides precise cutoff. The advantages of DE technology are smaller lamp dimensions and almost twice the light output with hardly any scatter loss.

Xenon Xenon (or HID) technology is the ultimate in auxiliary lighting, providing 2.5 times the intensity of halogen light sources yet requiring only a 35W capsule. Xenon lamps produce a blue-white light which simulates daylight conditions.



Bi-Xenon The next step in Xenon technology, Bi-Xenon lamps use one lamp module to perform both high and low beams. The advantage is a only a single unit to be mounted in the vehicle body.

CELIS Most widely known as the "Angel Eyes" look, CELIS (Central Lighting Systems) employs extremely flexible fiberglass "light guides" ranging from one to seven millimeters transport light from a single source into headlamps, auxiliary lamps, and rear lighting from Hella.

VARILIS Variable Intelligent Lighting System - only from Hella. This pioneering concept in automotive lighting allows the lamps to adapt to

driving conditions, be it speed, weather, or road type. The result is the best lighting for all conditions and a safer, more relaxed drive.

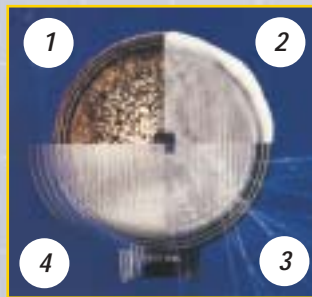
Magnesium Reflectors Space age material is light but strong, provides high intrinsic strength and extremely high thermal resistance, critical in smaller, projection-style lamps.

High-Boost Reflectors Pure aluminum coating applied within the clean environment of a vacuum provides added reflectivity to Hella reflectors, ensuring the greatest possible light output.

Hella Endurance

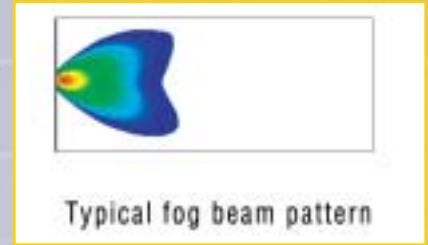
Hella auxiliary lamps are legendary for their ruggedness and dependability. Every one of our lamps must pass a series of endurance tests before we will brand it "Hella".

1. Five hours of off-road driving are simulated by uniform spraying with mud.
2. For one hour, the headlamps are subjected to temperatures between -40°F and +176°F. Shock treatment between the arctic and tropics.
3. For one hour, the headlamps are sprayed with water at a pressure of 58 psi. This simulates driving in torrential rain.
4. One hour of vibration testing at 750 oscillations per minute. This simulates the toughest conditions resulting from potholes, cobblestone pavement, and other off-road tortures.



Fog Lamp Advantages

Humidity and moisture are natural enemies of good vision when driving. Fog, rain, dust, and snow can all cause the beam of standard headlamps to be reflected back into the driver's eyes. The result? An impenetrable wall of haze and the inability to recognize hidden hazards. Hella fog lamps shine beneath this wall of haze, resulting in a dramatic reduction in glare and improvement in visibility. Additionally, Hella fog lamps are equipped with specially designed reflectors which evenly illuminate the width of the road, providing a wide, safe path of light to drive by.



Driving Lamp Advantages

Driving at night produces stressful conditions for even the most experienced motorist. The eye is often overburdened, and only 1/20 of the normal visual acuity is achieved while driving at night. Many



obstructions often lurk in the distance, such as animals scurrying across the road, fallen trees, and other hazardous situations which go unnoticed until it is too late. Driving lamps from Hella provide the driver a greater range of vision, illuminating obstacles even standard headlamps can miss. The advantage to the driver is a dramatically reduced level of difficulty while night driving and increased safety.

SAE vs. ECE Compliance

SAE regulations cover vehicles driven in the USA. Lamps designated as "SAE Compliant" are legal for use on public roads in the USA.

ECE regulations are established by European regulatory bodies for vehicles used in Europe. For headlamps, ECE lighting also complies with Canadian regulations. ECE compliant tail lamps are NOT compliant with either Canadian or US regulations.

Off-Road lamps and accessories are strictly for use in off-road or racing situations and should not be used for everyday driving conditions. Street-legal accessories are able to be used on public roads and highways.

Always check local regulations before installing any auxiliary/ aftermarket lighting to ensure you meet all legal requirements.

NEW!

The Next Big Thing in Performance: Rallye 4000 Compact

Hella takes technology to a new level of performance with the Rallye 4000 Compact. Everything racers have depended on for years – rugged metal housing, unparalleled light output – now 24% smaller than the original.

The Rallye 4000 Compact features zinc die-cast housings, an optics-free clear glass lens, and a newly designed reflector. The “high-boost” FF reflector ensures maximum light output thanks to the application (under a high vacuum) of purest aluminum in the mirror layer.



The lamp diameter of 6.69” is suited to today’s smaller brush guards. And with a depth of only 1.93” from

24% smaller!

the center mounting screw, the Rallye 4000 Compact is perfect for light trucks and SUVs with shorter noses.

Lamps are available with matte black metal or high-shine chrome metal housings. Choose from standard driving beam or upgrade to the extra pop of CELIS light rings powered by the brightest LED available today - either way you get knock-out good looks and outstanding Hella Rallye performance.



Rallye 4000 Compact
6.77”H x 6.69”W x 4.49”D

- Black Euro Beam #009094022
- Black Euro Beam w/CELIS #009094042
- Chrome Euro Beam #009094031
- Chrome Euro Beam w/CELIS #009094051

All Rallye 4000 lamps sold as singles. Compact lamps require H1 12V 55W bulb and wiring harness, sold separately (see Rallye 4000 Accessories, pg 7).

Rallye 4000 Series: The Most Durable Lamp on the Planet!

Baja, Daytona, and Le Mans racers know: the only lamp to use is the Rallye 4000 from Hella.

Our most rugged auxiliary lamp, in styles to match any ride. Xenon and halogen versions for the performance level you need. Lamps feature metal housings & glass lenses for unmatched durability, and knurled adjustment knobs for fast adjustments.



Rallye 4000 Xenon

Designed for use by motorsports professionals, the Rallye 4000 Xenon puts 50,000 Volts of lighting power at your fingertips. The system uses a compact ballast which mounts behind the bumper or grille. The lamp’s xenon-filled capsule produces 2.5 times more light than a standard halogen light source, but draws only 2.9 amps.



Rallye 4000 Xenon
9.19”H x 8.75”W x 6.38”D

- Euro Beam #74801 New #007560542
- Pencil Beam #74802 New #007560552

All Rallye 4000 lamps sold as singles. Xenon lamps include D2S xenon capsule, ballast, wiring harness, and mounting hardware.

Rallye 4000 CELIS

Premier technology from Hella - the Rallye 4000 now with the CELIS light guide ring for unique style. The halogen lamp features an enhanced FF reflector which provides a precise Euro driving beam, plus all the durability of the original.



Striking CELIS look when lit

Rallye 4000 CELIS

9.19"H x 8.75"W x 5"D

Black housing #74820 New #H12560111

Chrome housing #74821 New #H12560121

All Rallye 4000 lamps sold as singles. Halogen CELIS lamps include bulb and mounting hardware and require wiring harness, sold separately (see Rallye 4000 Accessories, pg 7).

Rallye 4000 Blue

Serious performance meets serious style in a blue lens and chrome metal body. Halogen driving beam appears white when lamp is on.



Rallye 4000 Blue

9.19"H x 8.75"W x 5"D

Driving lamp w/city light #74818 New #H12560101

All Rallye 4000 lamps sold as singles. Halogen Blue lamp includes bulb, stone shield, mounting hardware and requires wiring harness, sold separately (see Rallye 4000 Accessories, pg 7).

Rallye 4000 Metal & Chrome

Advanced halogen lighting performance in a state-of-the-art lamp. Matte black or chrome metal body with knurled knobs.



Rallye 4000 Metal

9.19"H x 8.75"W x 5"D

Fog lamp #74805 New #H12560001

Euro w/city light #74806 New #H12560031

Pencil beam #74808 New #H12560061

Cornering beam #74809 New #H12560051

Rallye 4000 Chrome

Fog lamp #74815 New #H12560011

Euro w/city light #74816 New #H12560041

All Rallye 4000 lamps sold as singles. Halogen Metal and Chrome lamps include bulb, stone shield, mounting hardware and require wiring harness, sold separately (see Rallye 4000 Accessories, below).

Rallye 4000 Accessories

Wiring Harness - for use with all Rallye 4000 halogen lamps. Will wire two lamps. #87202 New #148541001

Covers and Grilles fit all Rallye 4000 models, including Xenon. Covers and Grilles sold in singles.

Clear Cover #79140 New #H87988131

Protective Grille #79387 New #148995001

Mounting Bracket for Rallye 4000 Halogen Lamps

Exclusively for halogen versions of the Rallye 4000, our bracket allows vertical mounting of the lamp in situations where the standard mount cannot be accommodated.



Rallye 4000 Mounting

Bracket #87207 New #150329001 *Sold in singles.*

2100/220 Series

Truckers have depended on these lamps for years - and Hella offers three versions to suit most any need. Choose from Xenon, halogen, or halogen blue and see the difference!

Rallye 2100 Xenon

Designed for racing or off road use, the Rallye 2100 Xenon incorporates Hella's innovative Xenon technology and FF reflector in a distinctive rectangular shape. Metal housing and glass lens for durability. External ballast for flexible mounting.



Rallye 2100 Xenon
5.25"H x 9.5"W x 5.13"D
Driving lamp #77806 New #002537471
Single lamp includes D2S xenon capsule, ballast, and wiring harness.

Jumbo 220

Trusted performance from the original 220 lamp - ABS body, patterned glass lens. Also available with the fresh addition of a patterned blue lens which burns brilliant white when lit.



Jumbo 220
5.19"H x 9.44"W x 3.5"D
Driving lamp #77710 New #H12300021
Fog lamp #77810 New #H12300001
Blue driving lamp #77715 New #H12300031
Single lamp includes bulb. Requires wiring harness, sold separately (#87199 - New #H84994031).

NEW! Rallye 3000 Compact

Super new styling and user-friendly compact size. The Rallye 3000 Compact is 22% smaller than the full-size original. The new FF "high boost" reflector provides optimal light output thanks to the application (under a high vacuum) of purest aluminum in the mirror layer, for performance superior even to the traditional Rallye 3000. Free Form also allows the modern styling of an optics-free clear lens.



22% smaller!

Available in three versions: driving lamp; driving lamp with CELIS light guide rings as the position lamp; and fog lamp. All lamps feature silver bezel and black ABS housing.

Rallye 3000 Compact
7.68"H x 6.89"W x 4.72"D
Driving lamp #009390011
Driving lamp w/CELIS #009390021
Fog lamp #009390001
Single lamp requires H1 12V 55W bulb (#78105- New #H83115001) and wiring harness, sold separately (#87199 - New #H84994031).

Rallye 3000 Blue

Free form reflector, ABS housing, and trendy blue lens. Sharp white beam when on. Available in two beam patterns, so you can pick the optimal beam for your needs.



Rallye 3000 Blue
9.94"H x 8.75"W x 4.94"D
Driving lamp w/city light #74545 New #H12800051
Pencil beam #74546 New #H12800061
Single lamp includes bulb; wiring harness sold separately (#87199 - New #H84994031).

FF1000 Series

The next generation of classic performance from Hella. FF1000 lamps feature FF reflectors made of magnesium, the same material used in Formula 1 race cars and aerospace applications. This provides unparalleled durability and assures outstanding performance even in the most extreme conditions.

FF1000 Xenon

Xenon power in a smaller size. Features the same attributes as the halogen version but with a high-intensity xenon light source. External ballast.



FF1000 Xenon
7.75"H x 7"W x 4.88"D
Driving lamp #74535 New #008273041
Pencil beam #74536 New #H12273041
Single lamp includes D2S xenon capsule, ballast, stone shield, and wiring harness.

FF1000 Halogen

Flexible mounting options allow installation almost anywhere!



FF1000 Halogen
7.75"H x 7"W x 4.13"D
Driving lamp #74530 New #H12273001
Pencil beam #74531 New #H12273011
Driving lamp w/city light #74532 New #H12273051
Driving lamp kit #74539 New #H13273601
Single lamp includes bulb, stone shield, except 74532 (bulb only); all require wiring harness, sold separately (#87212 - New #H84994051). Kit includes 2 lamps, bulbs, stone shields, wiring harness.

See our Accessories section for FF1000 heavy-duty mounting brackets!

DynaView®

Driving through curves at night has always been dangerous, until now. DynaView® from Hella offers a revolutionary solution: light that curves as you drive.

The DynaView® system includes two lamps, each with dual reflectors, plus a transverse acceleration (or yaw rate) sensor for detecting the vehicle's movements through turns.



The complete DynaView® lighting system

The main headlamp beam provides illumination for conventional driving, while the cornering beam in the appropriate lamp is automatically switched on when the sensor detects the vehicle entering a curve.

The DynaView® shares the styling and shape of the FF1000, making it a versatile lamp for most vehicles. Driving into a dark corner is a thing of the past. **DynaView® - Only from Hella!**



DynaView®
7.75"H x 7"W x 4.88"D
DynaView® kit #74542 New #008690801

Custom Subaru Mounting Brackets for FF1000 Series Lamps

Designed for mounting any FF1000 series lamp (including DynaView®) to the Subaru Impreza or WRX, our custom bracket fixes to the vehicle utilizing the OEM mounting points and hardware, so no modification is necessary. For model years 2002-2003.



FF1000 Subaru WRX Mounting Brackets #96628

New #H84950771

Jumbo 320 Series

A new profile in auxiliary lighting. Clear glass lens and magnesium FF reflector. May be mounted upright or pendant.

Jumbo 320 Xenon

Xenon version features 6 high-performance white LEDs for the city light. External ballast for flexible mounting.



Jumbo 320 Halogen

Choose from fog or driving. Driving lamp incorporates city light with included 5W incandescent bulb.

Jumbo 320 Xenon

6.38"H x 9.63"W x 4.34"D

Driving lamp #77906

New #H12773021

Single lamp includes D2S xenon capsule and ballast.

Jumbo 320 Halogen

6.38"H x 9.63"W x 4.34"D

Driving lamp #77720

New #H12773001

Fog lamp #77820

New #H12773031

Single lamp includes H7 bulb.

FF200 Xenon

This elegant Xenon driving lamp provides wide illumination by utilizing an FF reflector. Hella's flexible mounting technology provides greater stability and easy installation.



FF200 Xenon

5"H x 5.63"W x 3"D

Driving lamp kit #74537

New #007893871

Kit includes 2 lamps, ballast units, D2S xenon capsules, wiring harness, relay, and mounting instructions.



FF200

Advanced FF lighting technology plus the Hella Fast-Fit™ mounting system make the FF200 an easy choice. Contemporary round design and clear lens with a paintable ABS housing. The Hella Fast-Fit™ system maintains an extremely tight grip on the lamp to keep beam placement accurate. Fast-Fit™ mounts with a single nut and bolt or two molly bolts for tight spots and limited access areas.

Our Mini Cooper kit pairs the FF200 chrome with a custom mounting bracket for installation using OEM mounting points.



FF200

6"H x 5.63"W x 3"D

Driving lamp kit #74200

New #H13893601

Chrome driving

lamp (single) #74230

New #H12893051

Mini Cooper kit #74519

New #007893891

Standard kit includes 2 lamps, bulbs, wiring harness and mounting hardware. Mini Cooper kit also includes custom mounting brackets.

FF Series

Hella SAE-compliant fog and driving lights utilize a magnesium FF reflector for optimum light distribution. These compact lamps were specifically designed for mounting flexibility within a limited space. Our blue kits feature a blue-tint lens for sporty appearance and a sharp white driving beam.

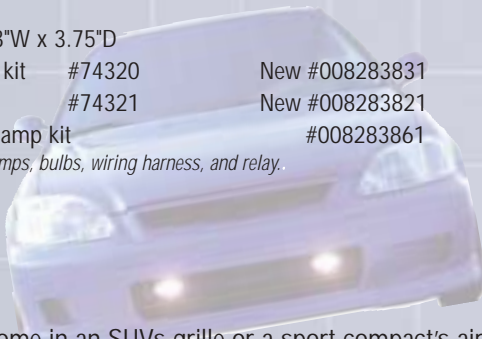
FF50

The perfect oval shape to complement today's sport compacts and light trucks.



Original and new Blue FF50 lamps

FF50
2.56"H x 4.63"W x 3.75"D
Driving lamp kit #74320 New #008283831
Fog lamp kit #74321 New #008283821
Blue driving lamp kit #008283861
Kits include 2 lamps, bulbs, wiring harness, and relay.



FF75

Equally at home in an SUV's grille or a sport compact's air dam - the extremely low profile of the FF75 goes where other lamps don't dare.



Original and new Blue FF75 lamps

FF75
2.13"H x 6.13"W x 3.81"D
Driving lamp kit #74322 New #008284831
Fog lamp kit #74323 New #008284821
Blue driving lamp kit #008284861
Kits include 2 lamps, bulbs, wiring harness, and relay.

Micro DE Series

Unlike many "micro" sized lamps that do little more than provide accent lighting, Hella's Micro DE lamps give you the best of both worlds... compact size and Hella lighting performance. Micro DE incorporates true projector lens optics to aim a precise beam of light exactly where you need it.

Micro DE Xenon

All the durability and light weight of Hella's Micro DE but with cutting edge Xenon technology. SAE compliant. Also in custom kit for the Jetta IV.



Micro DE Xenon
2.63"H x 2.88"W x 4.69"D
Driving lamp kit #74522 New #008390801
Kit includes 2 lamps, ballast units, D2S xenon capsules, wiring harness, relay, and mounting instructions.

Micro DE Xenon Custom Driving Lamp Kit
VW Jetta IV #74515 New #008671801
Kit includes 2 lamps, ballast units, D2S xenon capsules, wiring harness, relay, custom grilles, and mounting instructions.

Micro DE Halogen

The fog lamp with compact size and big light! Choose our standard kit for any vehicle or pick a custom kit: Micro DE lamps combined with vehicle-specific grilles to give you that "from the factory" look.



Micro DE Fog Lamp Kit
2.63"H x 2.88"W x 5.5"D
Black bezel #74527 New #H13090611
Kit includes 2 lamps, bulbs, wiring harness, mounting hardware.

Micro DE Custom Fog Lamp Kits
VW Golf IV #74517 New #008383821
VW Golf IV
with remote #74550 New #008383851
VW Jetta IV
with remote #74518 New #008383861
Kits include 2 lamps, bulbs, wiring harness, mounting hardware, and custom grilles.

Micro FF

Only Hella can put this much lighting power in a compact package. The Micro FF outperforms halogen lamps more than twice its size.



Micro FF

3.42"H x 4.72"W x 2.56"D

Driving lamp kit #74500

Fog lamp kit #74503

New #007133811

New #007133801

Kits include 2 lamps, bulbs, stone shields, wiring harness, mounting hardware.



Black Magic

Exclusively from Hella – Black Optics™ Technology. Off, the Black Magic creates a striking all-black look...flip the switch and you get a super bright, enhanced-focus driving beam. No one else delivers this exotic style!



Black Magic features reinforced ABS housing, water-tight assembly, and a vapor-coated reflector. Add a pair of clear covers (sold in singles) to protect the lens while keeping the look true.

Black Magic

8.88"H x 7.38"W x 3.44"D

Driving lamp kit #75804

Clear cover #79111

New #004700771

New #H87988121

Kit includes 2 lamps, bulbs, wiring harness, mounting hardware.

Expedition Range Lamps

These lamps have everything it takes to be Hella – world-class quality, brilliant performance, and off-road durability, all with great affordability. Choose your shape, in the size and beam pattern that best fits your ride. You get an impact-resistant reinforced ABS housing, bonded water-tight lens, and an aluminum vapor-coated reflector.



Model 450

4.41"H x 6.25"W x 2.33"D

Driving lamp kit #73109

Fog lamp kit #73209

Amber fog kit #73309

New #005860891

New #005860871

New #005860881

Model 500

6.88"H x 6.38"W x 2.63"D

Driving lamp kit #76110

Fog lamp kit #76210

Amber fog kit #76310

New #H13750601

New #H13750611

New #H13750621

Model 530

4.69"H x 7.69"W x 2.94"D

Driving lamp kit #73702

Fog lamp kit #73712

Amber fog kit #73722

New #H13290641

New #H13290601

New #H13290621

Model 550

4.69"H x 7.69"W x 3.25"D

Driving lamp kit #74406

Fog lamp kit #74506

Amber fog kit #74606

New #005700891

New #005700901

New #005700881

Kits include 2 lamps, bulbs, stone shields, wiring harness, mounting hardware, except Model 530 kits, which include 2 lamps, bulbs, wiring harness, mounting hardware.

Accessories

Brackets

Rallye 4000 Bracket (single)	#87207	New #150329001
2-Point Mounting Bracket (pair)	#87205	New #116741801
FF1000 HD Steel Bracket (single)	#87217	New #157007001
FF1000 HD Cast Bracket (single)	#87219	New #H84950051
FF1000 WRX Bracket (single)	#96628	New #H84950771

Harnesses

Rallye 4000 Harness	#87202	New #148541001
Xenon Lamp Harness	#87203	New #149147001
High Performance Harness	#87199	New #H84994031
FF Series Harness	#87212	New #H84994051



Clear Covers *sold as singles*

Rallye 4000	#79140	New #H87988131
FF50	#79158	New #H87988001
FF75	#79159	New #H87988011
FF200	#79162	New #H87988041
FF1000/DynaView®	#79152	New #H87988091
Black Magic	#79111	New #H87988121
Model 450	#79145	New #H87988071
Model 500	#79150	New #H87988081
Model 530	#79153	New #H87988101
Model 550	#79156	New #H87988111

Stone Shields *sold as singles*

Rallye 4000	#79388	New #147945001
FF200	#79724	New #150262007
FF1000/DynaView®	#79171	New #154186001
Jumbo 220	#79264	New #138127001
Micro FF	#79252	New #148751001
Black Magic	#79238	New #130331001
Model 450	#79199	New #137000011
Model 500	#79124	New #135236021
Model 550	#79144	New #H87037001

Grilles

Rallye 4000 (single)	#79387	New #148995001
FF200 (set of 2)	#79725	New #H94259001

For a full range of Hella auxiliary lamps, accessories, and electrical parts, consult our Master Catalog or contact your Hella dealer today!

Tuner Custom Lighting

NEW!

50mm Modules

An extension of our popular custom module program, Hella's premium 50mm Modules are SAE certified, making them perfect for today's unique vehicle styling requirements.

High and low beam lamp modules feature a pattern-free lens; fog lamp module features a lens pattern similar to the Micro DE fog lamp.



Available in Xenon & Halogen

All 50mm Modules are supplied with 4-point mounting frames and feature Hella's signature premium silver bezel.

50mm Xenon module	
Xenon Main beam, 12V	#008390317
Xenon Main beam, 24V	#008390327
Xenon Low beam, 12V	#009071091
Halogen Low beam, 12V	#009071081
Halogen Fog beam, 12V	#008090317
Halogen Fog beam, 24V	#008090327

All 50mm Xenon single lamps include xenon ballast unit. Contact your Hella dealer for module dimensions

90mm Modules

Ideal for custom applications, 90mm Modules from Hella work with virtually all vehicles, from hard working trucks and winning race cars to the most exotic motorcycles. All versions meet SAE standards.



90mm Module		
Xenon Low beam	#68139	New #008194047
Bi-Xenon unit	#68141	New #008934041
Halogen High beam	#68136	New #008191057
Halogen Low beam	#68137	New #008193027

All 90mm Xenon and Bi-Xenon single lamps include xenon ballast unit. Contact your Hella dealer for module dimensions

Conversion Headlamp Kits

Vision Plus Conversion Headlamps

Hella's Vision Plus delivers powerful lighting at the maximum legal limit without increasing glare to on-coming traffic. An advanced HB2 (9003) halogen bulb and high-sheen metal reflector are combined with advanced optics to provide a more uniform, controlled, and even illumination on the road.



Increases Range, Reduces Eye Stress

Hella's Vision Plus produces a 50% more powerful low beam and a 25% more powerful high beam than standard halogen sealed beam headlamps. This produces a greater range of vision for the driver, improves driver safety and reduces driver strain and fatigue. And the replaceable-bulb design saves money – no need to replace the entire unit if a bulb goes.

Vision Plus: Powerful Performance from Hella.

Vision Plus Halogen Conversion Headlamps

200mm	#72207	New #003427291
7" Round	#70477	New #002395301

Single lamps each with high/low beams fit left or right and meet SAE/DOT US standards for street and highway driving. 12V 60/55W, HB2 bulb.

ECE Off-Road Halogen Conversion Kits

Upgrade to Hella's premium European-style headlamps. Precise optics improve your vision and making driving in all conditions safer. **Lamps are ECE compliant, legal for on-road use only in Canada.**



200mm H4 high/low	#72200	New #003427811
165mm H1 high beam only	#72151	New #003177821
165mm H4 high/low	#72150	New #003177801
7" round H4 high/low	#70472	New #002395801
5 3/4" round H1 high beam only	#71152	New #002425811
5 3/4" round H4 H4 high/low	#71452	New #002850811

Kits contain 2 lamps, bulbs, silicone dustcovers. For optimal results, we recommend the installation of a relay (fused - H41510061, or unfused - 003510361).

Color Design Head and Tail Lamps

Hella DOT Compliant Color Design head and tail lamps set your Audi, Golf, or Jetta apart from the rest.



Jetta IV Black-Look Headlamps with Foglamp

Clear lens with black housing for exceptional styling.

Headlamp unit, right	#963660521
Headlamp unit, left	#963660491

Golf IV Black-Look Headlamps with Foglamp

Clear lens with black housing, as seen on the Anniversary Edition GTI.

Headlamp unit, right	#65720	New #H11711061
Headlamp unit, left	#65719	New #H11711071

Audi A4 Color Design Tail Lamps

Brilliant clear/red design with surrounding silver reflex reflector.

Tail lamp set (left + right)	#008330811
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Jetta IV Smoke/Red Tail Lamps

Smoked insets for reverse, turn signal.

Tail lamp unit, right	#963670061
Tail lamp unit, left	#963669061

Jetta IV Clear/Red Tail Lamps

Clear insets for reverse, turn signal.

Tail lamp unit, right	#963670051
Tail lamp unit, left	#963669051

Jetta III Clear/Red Tail Lamps

Clear insets for reverse, turn signal.

Tail lamp lens inner, left	#962199031
Tail lamp lens outer, left	#962065031
Tail lamp lens inner, right	#962200031
Tail lamp lens outer, right	#962066041

Golf III Clear/Red Tail Lamps

Clear insets for reverse, turn signal.

Tail lamp unit, right	#961846441
Tail lamp unit, left	#961846431

Golf III and GTI Smoked Tail Lamps

Tail lamp unit, right	#65246	New #961854011
Tail lamp unit, left	#65247	New #961853011

HydroLUX® - Submersible Lamps

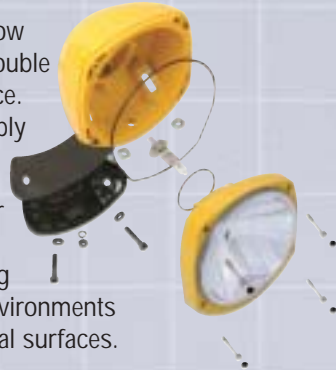
The newest line of rugged off-road lighting from Hella: HydroLUX®. Designed for the harshest conditions a lamp can encounter, the HydroLUX® series of lamps are the ultimate in durability.



HydroLUX® submersible lamps employ a patented multi-chamber isobaric system, preventing water from getting into the optical components. Water is purged from the pressure housing when lamp surfaces after immersion. Each lamp is pressure tested to a depth of 3 feet (1 meter) and supplied with its own test certificate of conformance and serial number.

Captive Hex bolts on lamp front allow quick bulb replacement. Captive double o-ring seals for optimal performance. One-way fit ensures correct assembly and sealing every time.

Patented Hella MUSTADD® multi-air filter provides protection against dust, chemicals, and water, allowing the lamp to operate in corrosive environments without risk of damage to the optical surfaces.



FF1000 reflector provides the Hella lighting performance you expect. Designed for upright mounting only. Lamp is prewired with 8' pigtail featuring high-temperature insulation material factory sealed in the the alloy body without the need for special waterproof connectors.

HydroLUX®

7.92"H x 7.4"W x 5.8"D

Yellow housing, Pencil Beam

#H12273071

Yellow housing, Driving Beam

#H12273081

Black housing, Pencil Beam

#H12273091

Black housing, Driving Beam

#H12273101

Chrome housing, Pencil Beam

#H12273111

Chrome housing Driving Beam

#H12273121

Single lamps include bulb and mounting bracket. All lamps 12V.

Work Lamps

Work lamps from Hella are designed with the roughest conditions in mind. Beam patterns are designed to provide maximum ground illumination and materials have been chosen for their strength and durability.

You know about Hella auxiliary lighting - now get to know our tougher side!

AS 200 Xenon

Integrated xenon ballast means only one unit to mount! Vibration resistant pivoting base with 4-point attachment bracket, or magnetic base for mobility. Ideal for emergency vehicles, construction, agriculture, mining and forestry equipment.



Magnetic base AS 200 Xenon

AS 200 Xenon

7.64"H x 6.4"W x 6.52"D

12V w/ DT conn., long range #90673

New #H15142031

24V w/ AMP conn., long range #90680

New #H15142041

12V w/ AMP power plug and magnetic base, close range #90672

New #996142041

Ultra Beam Xenon

Compact xenon lighting that draws only 42 watts! FF reflector for uniform illumination of large areas. Vibration resistant pivoting base with 4-point attachment bracket. May be mounted upright or pendant.



Ultra Beam Xenon

5.98"H x 4.41"W x 5.4"D

12V, close range #90661

New #998534001

Ultra Beam FF

FF reflector for exact lighting. Shock-proof fiberglass housing for durability. Standard model surface mounts, tilts, pivots; includes AMP connector with pigtail. Heavy-duty model features rubber bushing for vibration dampening and pivoting Omega bracket for upright or pendant attachment; includes AMP connector.



Ultra Beam FF

6"H x 4.48"W x 3.88"D

12V 55W standard, close range #90656

New #H15506021

12V 55W heavy duty, close range #90660

New #H15506051

Oval Series Work Lamps

The new shape of light from Hella. Fiberglass reinforced housings for maximum durability. Upright or pendant mounting for all models.

Oval 120 H9

Features our powerful new 65W H9 bulb. FF reflector plus precision optics in the glass lens for bright, even lighting. Can be used for both close range and long range lighting - all from a single lamp.

Oval 120 H9

6.4"H x 8.1"W x 5.3"D

Dual range work lamp

#90794

New #996158051



Oval 100 H3

Powerful single or double beam. 4 options to meet your extreme work conditions.

Double beam Oval 100

Oval 100 H3

9"H x 6.3"W x 3"D pedestal mount

Single beam, close range

#90790

New #H15161001

Single beam, long range

#90791

New #H15161011

Double beam, close range

#90792

New #H15161021

Double beam, long range

#90793

New #H15161031

Oval 100 available in additional configurations, including flush mount - see your Hella dealer for more information.



Mega Beam Xenon

Unique small oval design for exceptional wide-area lighting. Hardened glass lens and fiberglass-reinforced plastic housing. For upright or pendant mounting via vibration resistant pivoting base with 4-point attachment. External ballast. 24V.

Mega Beam Xenon

4.72"H x 4.33"W x 5.55"D

Long range beam

#90634

New #996135051

Close range spread beam

#90641

New #996135041



AS 115 Double Beam FF

Custom double FF reflector for twice the light output. Shock-resistant molded frame and glass lens. Two beam patterns to suit most work needs. Mounts via single bolt with tilt adjustment. 12V.



AS 115 Double Beam FF

6.25"H x 6.16"W x 4.06"D

Off road mid-range beam

#90600D

New #006991361

Medium range spread beam

#90601D

New #006991371

Rubber Housing Work Lamps

Designed to withstand the roughest treatment. Rubber housing work lamps from Hella all feature weatherproof housings, glass lenses, and replaceable H3 bulbs. Broad flood lamp beam pattern from all lamps. Lamps swivel and come prewired.

Rubber Housing Work Lamp
w/ recessed lens

5.5"H x 5.0"W x 3"D

#90609

New #H15986001



Rubber Housing Work Lamp

5.5"H x 5.0"W x 2.8"D

#90610

New #H15986021



Large Rubber Housing Work Lamp

7.0"H x 6.5"W x 3.8"D

#90611

New #H15986031



Height includes bracket; width is actual lamp body diameter.

Hella Bulbs

Hella's bulb range consists of Xenon capsules, Xenon Premium halogen, Yellow Star halogen, standard halogen bulbs, plus our newest addition, High Performance Xenon Blue bulbs. Our wide range of sizes and wattages makes choosing a Hella bulb easy!



Xenon Capsules (Gas Discharge)

Xenon capsules create a light from an electrical discharge between two electrodes in an environment of metal halide salts, mercury, and xenon gas hermetically sealed in a quartz capsule. Hella's xenon capsules provide a blue-white light source that is very close to natural daylight and deliver at least 70% more light at a lower wattage than traditional lamps. Xenon capsules should be used exclusively with xenon lamps/ballasts.

Xenon Premium

Hella's Xenon Premium halogen bulbs deliver a 30% higher light output and wider field of vision than standard halogen bulbs. The addition of xenon gas increases bulb performance.

Yellow Star

Yellow Star halogen bulbs feature multi-layer technology to produce a contrasting yellow light, which improves visibility when driving during rain, fog, or snow.

Halogen Bulbs

Halogen bulbs by Hella can be relied upon for their long life and light output. Rigorous testing ensures our bulbs will stand up to the wear and tear of everyday driving. OEM quality.

NEW! High Performance Xenon Blue

Hella's High Performance Xenon Blue bulbs are the new market standard. Produced under Hella's stringent testing requirements, our bulbs beat all others on the market. Correct filament alignment assures maximum light output. The blue glass provides the crisp white beam pattern consumers today demand.

Hella's Performance Xenon Blue bulb range features on-road, DOT-compliant bulbs in most popular base types, as well as higher-wattage off-road-use bulbs.

When you want to see better, go Xenon Blue with Hella.



High Performance Xenon Blue

Part No.	Description	Specialty Type
H83115202	H1 12V 55W	
H83135302	H3 12V 55W	
H83135312	H3 12V 100W	Off Road Use
H83140272	H4 12V 60/55W	Off Road Use
H83140282	H4 12V 100/80W	Off Road Use
H83155212	HB1 9004 12V 65/45W	
H83155222	HB1 9004 12V 100/80W	Off Road Use
H83165002	HB3 9005 12V 65W	
H83165012	HB3 9005 12V 100W	Off Road Use
H83170082	HB4 9006 12V 55W	
H83170092	HB4 9006 12V 80W	Off Road Use
H83175112	HB5 9007 12V 65/55W	
H83175122	HB5 9007 12V 100/80W	Off Road Use

Hella Bulbs

All bulbs come boxed unless otherwise noted.

Xenon Capsules (Gas Discharge)			
Part No.	New Part No.	Description	Specialty Type
78399	H83074001	D1S 12V/24V 35W	HID
78400	H83075001	D2S 12V/24V 35W	HID
78404	H83070001	D2R 12V/24V 35W	HID

Xenon Premium			
Part No.	New Part No.	Description	Specialty Type
78117	H83115091	H1 12V 55W	

Yellow Star			
Part No.	New Part No.	Description	Specialty Type
78105Y	H83115011	H1 12V 55W	
78110Y	H83115061	H1 12V 100W	Off Road Use
78135Y	H83135061	H3 12V 55W	
78136Y	H83135081	H3 12V 85W	Off Road Use
78140Y	H83135121	H3 12V 100W	Off Road Use
78155Y	H83140121	H4 12V 60/55W	
78158Y	H83140161	H4 12V 80/70W	Off Road Use
78159Y	H83140191	H4 12V 100/80W	Off Road Use
78160Y	H83140221	H4 12V 130/100W	Off Road Use

Hella Bulbs

All bulbs come boxed unless otherwise noted.

Halogen			
Part No.	New Part No.	Description	Specialty Type
78105	H83115001	H1 12V 55W	
78110	H83115051	H1 12V 100W	Off Road Use
78115	H83115071	H1 24V 70W	Off Road Use
78116	H83115081	H1 24V 100W	Off Road Use
78130	H83115131	H1 12V 130W	Off Road Use
78125	H83130001	H2 12V 55W	
78127	H83130011	H2 12V 100W	Off Road Use
78129	H83130021	H2 24V 70W	Off Road Use
78134	H83135041	H3 12V 55W	Long Life
78135	H83135051	H3 12V 55W	
78138	H83135101	H3 12V 130W	Off Road Use
78140	H83135111	H3 12V 100W	Off Road Use
78145	H83135211	H3 24V 70W	Off Road Use
78132	H83135021	H3 24V 100W	Off Road Use
78153	H83135241	H3 12V 35W	
78148	H83135221	H3 24V 65W	Long Life
78156	H83160211	HB2 9003 12V 60/55W	
78156L	H83160231	HB2 9003 12V 60/55W	Long Life
78162	H83155091	HB1 9004 12V 65/45W	
78162L	H83155101	HB1 9004 12V 65/45W	Long Life
78179	H83155131	HB1 9004 12V 100/80W	Off Road Use
78155	H83140101	H4 12V 60/55W	
78158	H83140141	H4 12V 100/55W	Off Road Use
78159	H83140171	H4 12V 100/80W	Off Road Use
78160	H83140211	H4 24V 75/70W	Off Road Use
78143	H83140031	H4 24V 75/70W	Long Life/Off Road
78146	H83140041	H4 24V 100/90W	Off Road Use
78175	H83145031	H7 12V 55W	
78174	H83145021	H7 12V 100W	Off Road Use
78178	008357001	H9 12V 65W	
78163L	H83165261	HB3 9005 12V 65W	Long Life
78163	H83165241	HB3 9005 12V 65W	
78310	H83165271	HB3 9005 12V 100W	Off Road Use
78164	H83170001	HB4 9006 12V 55W	
78164L	H83170021	HB4 9006 12V 55W	Long Life
78316	H83170031	HB4 9006 12V 80W	Off Road Use
78167	H83175001	HB5 9007 12V 65/55W	
78167L	H83175021	HB5 9007 12V 65/55W	Long Life
78322	H83175051	HB5 9007 12V 100/80W	Off Road Use

Specialty Lamps

Ideal for task illumination. All in 12V versions.

Compact Halogen Map Lamp

Compact lamp head on a flexible metal arm. For permanent mounting or with power plug for portability. Includes 12V 5W bulb and snap-on red lens for protecting night vision.



19" Map lamp	#87141	New #004532161
7" Map lamp	#87142	New #004532171
6.25" Map lamp with power plug	#87143	New #004532021

Halogen Hand-Held Lamp

A larger head than our compact map lamps, for extra visibility. Lamp head swivels to put light exactly where you need it. Includes 12V 5W bulb, magnet, and 10' coiled lead with plug.



Hand-held lamp	#87144	New #004444001
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Two-In-One Search Lamp

A compact, heavy duty, water-resistant search lamp with twin bulbs. Pistol-grip handle with integrated switches - one for each bulb. Spiral cable approximately 11' long with 12V power plug. Maximum output is 155W 12V.



Two-In-One	#87150	New #998502001
Mounting Bracket	#63150	New #998519001

Electrical Components

Hella's variety of electrical components help you complete your custom application.

Relays



Mini Relay 40 Amp SPST with Bracket 12V	#87106	New #H41510061
Micro Relay 10/20 Amp SPDT with Resistor 12V	#87416	New #H41524021
Mini Relay 20/40 Amp SPDT with Resistor 12V	#87423	New #H41388101
Mini Relay 20/40 Amp SPDT with Bracket 12V	#87499	New #H41388461
Mini Relay 15 Amp SPST 12V with 15A Blade Fuse	#87108	New #003510362
Mini Relay 15 Amp SPST 12V with 25A Blade Fuse	#87204	New #H41510131

Switches

On/Off Rocker Switch Green	#80566	New #H61920001
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Heavy Duty Battery Master Switch

Single circuit, waterproof switch is UL approved. Removable key. Base diameter is 2.25".

#87181	New #002843011
Replacement Key	#87185
	New #706729011



Hella 12V Horns

Whether you need the piercing blast of an air horn or the distinction of an electronically generated sound, Hella offers a broad selection of 12V horns. All are characterized by their strong, penetrating, and concentrated sound. Horns are constructed with durability in mind. Impact resistant plastic is used for air and trumpet horns and galvanized metal is used for disc horn.

Triple-Tone Air Horn

- 630 Hz low-tone
- 795 Hz middle-tone
- 840 Hz high-tone
- 118 dB

#85100

New #003001921



Dual-Tone Air Horn

- 795 Hz low-tone
- 840 Hz high-tone
- 118 dB

#85105

New #003001791



Air horn kits include horns, compressor with air filter, relay, mounting brackets.

Trumpet Horn

- 400 Hz low-tone
- 500 Hz high-tone
- 110 dB

#85104

New #007424801



Twin Supertone Horn

- 300 Hz low-tone
- 500 Hz high-tone
- 118 dB

#85115

New #003399801



Trumpet & Supertone horn kits include 1 each low-tone and high-tone horns, relay, mounting brackets.

NEW! Lifestyle Store

Can't get enough Hella in your life? Visit our on-line Lifestyle Store and show your true colors. Available 24/7 to anyone who can point and click, this is the starting line.

www.hellastoreusa.com



Set up your account and purchase clothing, gift items, and accessories today!

Contacting Hella

Need more information? Can't figure out how to wire those new lights? Hella is here to help you. To see our full range of products, search for local or on-line retailers, or just learn more about Hella, visit our website: www.hellausa.com.

For more direct assistance, try contacting us via email, at hella.faq@hinc.hella.com, or via our toll-free consumer support line, available M-F 8-5 Eastern: 800-247-5924.

Notes
