

Philips RacingVision GT200 High performance

Type of lamp: H4 12 V,60/55 W Up to 200% brighter light Extended beam on the road

LUM12342RGTB1

# Incredible performance from a road-legal bulb

# Let our lights take your driving to the next level

If you're passionate about driving, let Philips RacingVision GT200 car bulbs elevate your automotive experience. Up to 200% brighter light that shines over 80 meters longer means better vision and faster reactions for a more exciting drive.

### Up to 200% brighter lights to transform your drive

- New quartz glass technology for ultra-precise light output
- New bulb coating techniques maximize light throughput
- See a step change in visibility and driving excitement

#### The best-performing beam in our portfolio

• Striking beam throws light up to 80 meters further(2)

#### Fully road-legal for an enjoyable drive

• High-performance light approved for use on public roads

#### The reassurance of Philips quality

• Philips is the choice of major car manufacturers



# Specifications

#### **Marketing specifications**

- Expected benefits: More light
- Product highlight: Up to 200% brighter light

#### **Product description**

- · Application: High beam, Low beam
- Base: P43t-38
- Designation: H4 12342 12V 60/55W P43t-38 B1
- Homologation ECE
- Range: RacingVision GT200
- Technology: Halogen
- Type: H4

#### Lifetime

• Life time: 400h

#### **Light characteristics**

• Lumens: 1650 ±15% / 1000 ±15%

• Color temperature: 3600

#### **Electrical characteristics**

Wattage: 60/55 WVoltage: 12 V

#### **Ordering information**

Order entry: 12342RGTB1

Ordering code: 1612630

#### **Packaging Data**

- EAN1: 8719018016126
- EAN3: 8719018016133
- · Packaging type: B1
- 12NC: 928760135405

#### **Packed product information**

- Length: 9.5 cm
- Width: 4.8 cm
- Height: 12.9 cm
- Pack Quantity: 1
- MOQ (for professionals): 10
- Net weight per piece [g]: 22
- Gross weight individual pack: 35.8 g

#### **Outerpack information**

Length: 26.1 cmWidth: 19.6 cm

• Height: 14 cm

• Gross weight [kg]: 0.474

## LUM12342RGTB1/21

# Highlights

#### Our best-performing bulb

The highest performer in our portfolio, Philips RacingVision GT200 delivers the super-bright visibility of a rally bulb in a format you can use on public roads. Experience the razor-sharp clarity of up to 200% brighter light(1). The optimized bulb design provides higher luminance for a better view of the road ahead, giving you a safer, more exciting drive.

#### Extend your beam by 80 meters

With its ultra high-performance beam reaching a full 80 meters further(2) than the legal minimum, Philips RacingVision GT200 lets you see more of the road ahead. Spot potential hazards sooner, react faster and position your car more accurately on the road. It all adds up to a safer, more satisfying driving experience.

#### Road-legal performance bulbs

Philips RacingVision GT200 headlight bulbs are ECE homologated for the road. Performance-oriented drivers enjoy a bright, vibrant and street-legal bulb compliant with relevant regulations.

#### More light on the road

New patented gradient and screen-print coating technques enable these bulbs to project more light onto the road, improving your visibility in night-time driving conditions. In addition to maximized throughput, enjoy a stylish, distinctive light that's right on trend.

### Brightness where you need it

New production techniques for Philips Diamond Precision quartz glass ensure a sharp cutoff line and a brighter sweetspot, giving you more brightness where it counts. Also, quartz glass means greater resistance to thermal shocks to protect the bulb's lifespan and enhanced UV absorption protects your headlight optics.

## Highest quality car lighting

Technologically advanced Philips lighting is renowned in the automotive industry, and has been for over 100 years. The Philips Original Equipment Quality products are designed and developed following strict quality control processes (including applicable ISO norms), leading to consistently high production standards. Philips RacingVision GT200 is compatible with car models of major brands, such as Audi, BMW, Ford, GM, Toyota and Volkswagen. See the product selector guide for more information.



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\* 1 Brightness compared to legal minimum standard.

\* 2 Additional safety distance compared beam length to derived minimum after ECE regulation, based on 1 Lux. Farthest distance from the car.