



User Guide

1) Product Description

light/on&off™ is an automatic lighting activation system

- the system activates the lights when luminosity becomes too low,
- And deactivate them as soon as the luminosity returns back to normal

Tunnel



Underground Parking



Dusk



Dark Sky



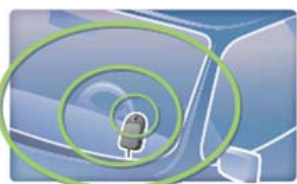
Datasheet

Light sensor.

Compact sensor for discreet installation
On/off switch on the sensor to switch the system off.



2) light/on&off™ Utilisation



• An **optical sensor**, fitted on the windscreen, permanently detects **light levels**

• When the **light drops** to less than 1,000 lux, the electronic control unit **activates** the vehicle's lighting **automatically** :

- side light and low-beam lights, rear lights
- dashboard lighting, license plate lighting



• When the light returns to 3,000 lux, the lights are automatically switched off in less than 20 seconds.



• The system can easily be switched off to return to manual mode using the **on/off switch** on the sensor.



User Guide

Recommendation for use

- light/on&off™ helps drivers but does not replace drivers' vigilance.
- When driving in a foreign country where the legislation imposes permanent low beam lighting whatever the luminosity, please deactivate the light/on&off™ system and manually activate the lights. Make sure you respect the legislation that applies.
- Please do not modify or repair the product on your own. It may cause malfunctions as well as serious damage to the product and vehicle.
- Make sure to protect the sensor from liquid projections while cleaning the inside of the car. Water may cause damage to electronic circuits and cause electric shock.
- Avoid contacts with chemical products and detergents as they may cause damages to the surface as well as internal component of the product.
- Avoid all mechanical shock that may cause permanent damage to electronic and electrical components and lead to a functional deteriorations
- In order to guarantee maximum systems performance:
 - ➔ Avoid the sensor to be in contact with liquid
 - ➔ Avoid touching or moving the sensor once in place
 - ➔ Do not expose the sensor or the ECU to shock
 - ➔ Make sure to keep the windshield clean

Valeo may not be held responsible for the incorrect installation or misuse of the products.