

## **LED headlamps**

In Hong Kong, Regulation 97 and 98 in Road Traffic (Construction and Maintenance of Vehicles) Regulations, Cap 374A stipulate that beams of all headlamps shall be derived from filaments. As such, LED headlamps are illegal, unless approved by the Transport Department under exemption.

For online access to the related regulations, please visit “Hong Kong e-legislation” at URL: <https://www.elegislation.gov.hk/>

If you would like to apply for an exemption, please submit the following document (Address: Type Approval Section, 1M/F, Transport Department Vehicle Examination Complex, 18 Sai Tso Wan Road, Tsing Yi, N.T.) for our consideration:-

- (1) application letter, and
- (2) documents showing
  - i) that the LED headlamp complies with international/national standard (e.g., UNECE Regulation 113), and
  - ii) the measured light luminance (brightness) of the LED headlamp.

The documents mentioned above may either be –

- (a) a certificate issued by an independent certification body;
- (b) a test report prepared by an independent testing body; or
- (c) the vehicle manufacturer’s declaration.

In addition, this Department will consider accepting a LED headlamp if the applicant can prove:-

- (a) the LED headlamp is factory-fitted;
- (b) the LED headlamp in question is exactly the same as a LED headlamp model already exempted by this Department; &
- (c) the installation positions of the LED headlamp in question are the same as the installation positions of that exempted LED headlamp from that vehicle model.