# ELECTRICITY FACILITIES GUANGRI GUANGZHOU CO., LTD.

### **September 16 2014**

RDW rijksdenst voor het wegverkeer Certification and Supervision Europaweg 205 2700 AT Zoetermeer The Netherlands

Subject for ECE-type approval

#### Dear Sir:

We hereby apply for type approval according to:

Function	ECE approval number	EEC approval number
Headlamp	E4-112R-010460	

Trade name or trade mark : EFG

Manufacturer's name for type : EFG-HLB-7R01

of device

Name and address of : ELECTRICITY FACILITIES GUANGRI GUANGZHOU CO., LTD.

manufacturer No.636-5, South Of Guomao Road, Shilou Town, Panyu District,

Guangzhou City, Guangdong Province, P.R. China

We herewith declare that we have not applied and will not apply for approval with another Contracting Party of the ECE for the same type of product. Nor has any other member state granted a corresponding approval.

## Sincerely

Signature:

Name: Mr. Zhong Hongyi / General Manager

有限公司





### THE NETHERLANDS

(NEDERLAND)





#### **COMMUNICATION**

### Concerning<sup>(1)</sup>:

- approval granted
- approval extended
- approval refused
- approval withdrawn
- production definitely discontinued of a type of device pursuant to Regulation No. 112

Approval No.: E4-112R-010460 Extension No.: 00

1. Trade name or mark of the device : EFG

**RDW** 

2. Manufacturer's name for the type of device : EFG-HLB-7R01

3. Manufacturer's name and address : ELECTRICITY FACILITIES GUANGRI

GUANGZHOU CO., LTD.

No.636-5, South Of Guomao Road, Shilou Town, Panyu District, Guangzhou City, Guangdong Province,

P.R. China

4. If applicable, name and address of the

manufacturer's representative

5. Submitted for approval on : September 16, 2014

Technical service responsible for conducting TÜV Rheinland Kraftfahrt GmbH 6. approval tests

Technologiezentrum Verkehrssicherheit Am Grauen Stein

D-51105 Köln (Poll)

: September 30, 2014 7. Date of report issued by that service

: 87-R112-1141/14-00 8. Number of report issued by that service

9. Brief description

> Category as described by the relevant marking (2) : HCR PL

Number and category(ies) of filament lamp(s) : Driving beam: 2 LEDs, non-replaceable

Passing beam: 2 LEDs + 80 LEDs, non-replaceable

Approval No.: E4-112R-010460 Extension No.: 00

Reference luminous flux used for the principal

passing-beam (lm)

: 1190 lm

Principal passing-beam operated at approximately : 13.2V and 28V

Measures according to Paragraph 5.8. of this

Regulation

(a) occulting a part of the outer headlamp lens area; (b) downward movement and / or horizontal movement

of the beam.

(e) remove or reduce the asymmetrical part of the beam

Number and specific identification code(s) of LED: yes/no (1) module(s) and for each LED module a statement

whether it is replaceable or not

Number and specific identification code(s) of

electronic light source control gear(s)

: not applicable

Total objective luminous flux as described in

paragraph 5.9. exceeds 2,000 lumen

<del>yes /</del> no <sup>(1)</sup>

The adjustment of the "cut-off" has been

determined at

Approval

12.

10m/25m<sup>(1)</sup>

The determination of the minimum sharpness of

the "cut-off" has been carried out at

10m / 25m (1)

10. Approval mark position on the lens

11. Reason(s) for extension (if applicable)

granted / extended / refused / withdrawn<sup>(1)</sup>

13. Place Zoetermeer

14. Date : 06-NOV-2014

15. Signature

Uwe Löbig

- 16. The list of documents deposited with the Administrative Service which has granted approval is annexed to this communication and may be obtained upon request.
  - -Information document
  - -Test report

(1) Strike out which does not apply

<sup>(2)</sup> Indicate the appropriate marking selected from the listed below:

