


THE NETHERLANDS
(N E D E R L A N D)**COMMUNICATION**Concerning ⁽¹⁾:

- approval granted
- ~~approval extended~~
- ~~approval refused~~
- ~~approval withdrawn~~
- ~~production definitely discontinued~~

of a type of device pursuant to Regulation number 7.


Approval number: E4-7R-0218812**Extension number: 00**

1. Trade name or mark of the device : 
2. Manufacturer's name for the type of device : DF-TRL140L
3. Manufacturer's name and address : Zhejiang Dahao Automotive Co., Ltd.
Xiaotian Village, Duqiao Town, Linhai City,
Taizhou City, Zhejiang Province
P.R. China 317000
4. If applicable, name and address of the manufacturer's representative : Not applicable
5. Submitted for approval on : 18 November 2014
6. Technical service responsible for conducting approval tests : TÜV SÜD Auto Service GmbH
Westendstraße 199
D-80686 München
7. Date of report issued by that service : 24 November 2014
8. Number of report issued by that service : 14-01033-CX-SHA-00



9. Concise description
- 9.1. By category of lamp : Rear position lamp and stop lamp
- For mounting either outside or inside or both ⁽¹⁾ : Outside
- Colour of light emitted : red/~~white~~ ⁽¹⁾
- Number, category and kind of light source(s) : Not applicable (Lamp consists of 8 LEDs)
- Voltage and wattage : Stop lamp: 12V/24V and 3W
Position lamp: 12V/24V and 0.3W
- Light source module specific identification code : Not applicable
- Only for installation on M1 and/or N1 category vehicles : ~~yes~~/no ⁽¹⁾
- Only for limited mounting height of equal to or less than 750 mm above the ground : ~~yes~~/no ⁽¹⁾
- Geometrical conditions of installation and relating variations, if any : See manufacturer's information document
- Application of an electronic light source control gear/variable intensity control:
- (a) Being part of the lamp : ~~yes~~/no ⁽¹⁾
- (b) Being not part of the lamp : ~~yes~~/no ⁽¹⁾
- Input voltage(s) supplied by an electronic light source control gear/variable intensity control : Not applicable
- Electronic light source control gear/variable intensity control manufacturer and identification number (when the light source control gear is part of the lamp but is not included into the lamp body) : Not applicable
- Variable luminous intensity : ~~yes~~/no ⁽¹⁾



- 9.2. Function(s) produced by an interdependent lamp forming part of an interdependent lamp system:
- | | |
|-------------------------|-------------------------------------|
| Front position lamp | : yes /no ⁽¹⁾ |
| R1 Rear position lamp | : yes /no ⁽¹⁾ |
| R2 Rear position lamp | : yes /no ⁽¹⁾ |
| S1 Stop lamp | : yes /no ⁽¹⁾ |
| S2 Stop lamp | : yes /no ⁽¹⁾ |
| S3 Stop lamp | : yes /no ⁽¹⁾ |
| S4 Stop lamp | : yes /no ⁽¹⁾ |
| End-outline marker lamp | : yes /no ⁽¹⁾ |
10. Position of the approval mark : On the lens
11. Reason(s) for extension (if applicable) : Not applicable
12. Approval : ~~granted/extended/refused/withdrawn~~⁽¹⁾
13. Place : Zoetermeer
14. Date : 10 December 2014
15. Signature : 
16. The list of documents deposited with the Administrative Service which has granted approval, is annexed to this communication and may be obtained on request.
- Information document: DF-TRL140L-00, 4 pages dated 18 November, 2014

⁽¹⁾ Strike out what does not apply.


Zhejiang Dahao Automotive Co., Ltd.
Xiaotian Village, Duqiao Town, Linhai City,
Taizhou City, Zhejiang Province, P.R. China 317000

November 18, 2014

Dear Sirs,

We would like to apply for the type approval according to ECE.

Function	ECE approval number
Rear direction indicator lamp	E4-6R-0118812
Rear position lamp	E4-7R-0218812
Stop lamp	E4-7R-0218812

Trade name or mark	:	
Manufacturer's name for type of device	:	DF-TRL140L
Name and address of manufacturer	:	Zhejiang Dahao Automotive Co., Ltd. Xiaotian Village, Duqiao Town, Linhai City, Taizhou City, Zhejiang Province, P.R. China 317000

We confirm that the above mentioned application has not been submitted to any other EC member state nor has any other member state granted a corresponding approval.

Sincerely




Mr. Wang Ping
Zhejiang Dahao Automotive Co., Ltd.



Information folder No. : DF-TRL140L-00

First application date : November 18, 2014

1. Specification data

Type		DF-TRL140L					
Function		Rear group lamp					
		Rear direction indicator lamp		Rear position lamp		Stop lamp	
Color		Amber		Red			
Rated	Voltage	12V	24V	12V	24V	12V	24V
	Wattage	1W		0.3W		3W	
Application Regulation ECE		R6.01 Cat. 2a		R7. 02 Cat. R1		R7. 02 Cat. S1	
Location of marking	Number and category of light source	6*LED		8*LED			
		Non-replaceable light source					
		Marked on housing					
	Trade mark						
		Marked on lens					
	Approval mark	Marked on lens					

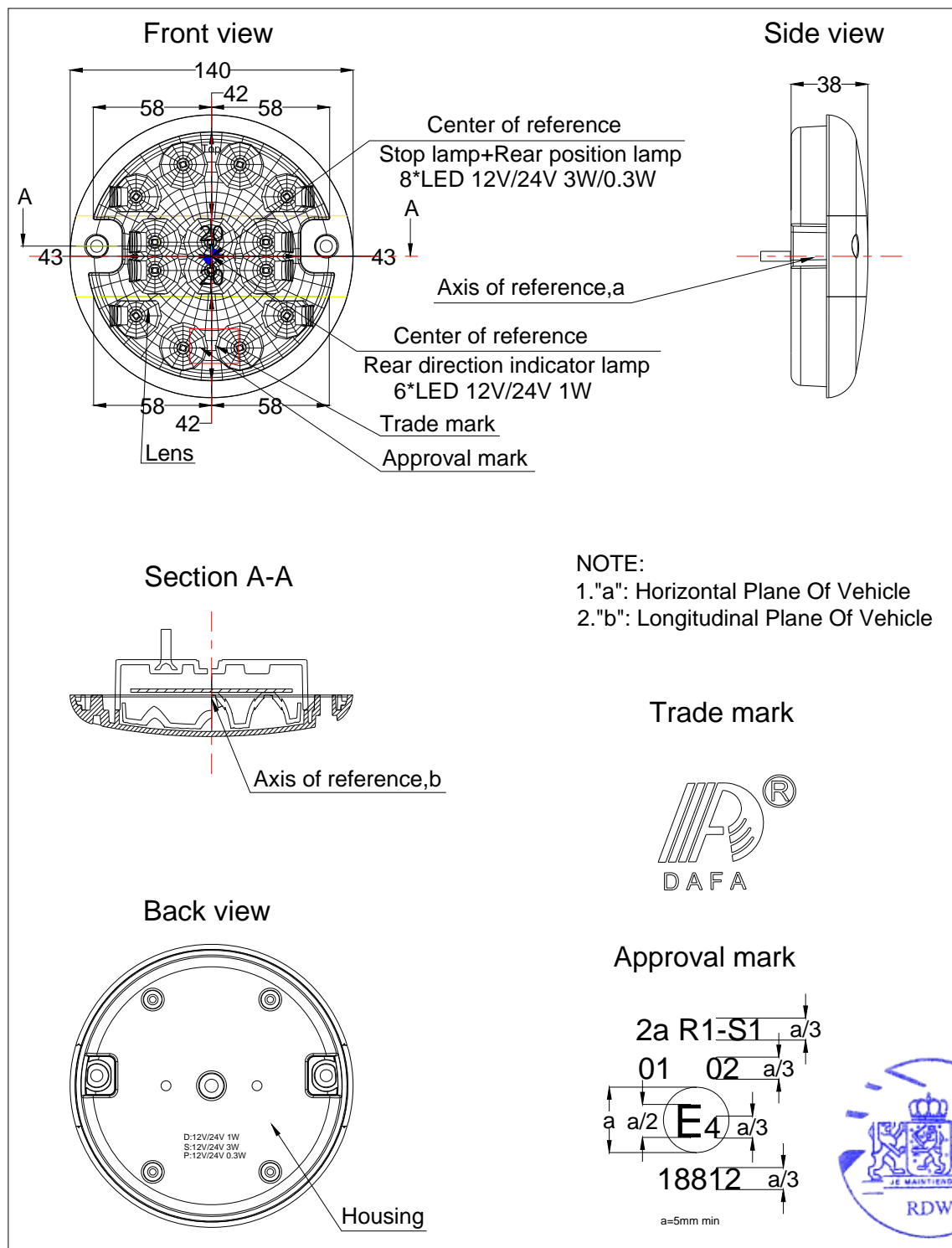
2. Construction and material

Construction	Material	Remarks
Lens	PMMA	Rear direction indicator lamp: Amber Rear position lamp + Stop lamp: Red
Reflector	ABS	Painting on the inside surface Colour: Metal Silver
Housing	ABS	--
Electrical Wiring	Copper covered with insulation	--

3. Name and address of manufacturer : Zhejiang Dahao Automotive Co., Ltd.
Xiaotian Village, Duqiao Town, Linhai City,
Taizhou City, Zhejiang Province, P.R. China 317000

4. Name and address of the manufacturer's representative : N/A





Product Type

DF-TRL140L

General assembly drawing

Drawing No.

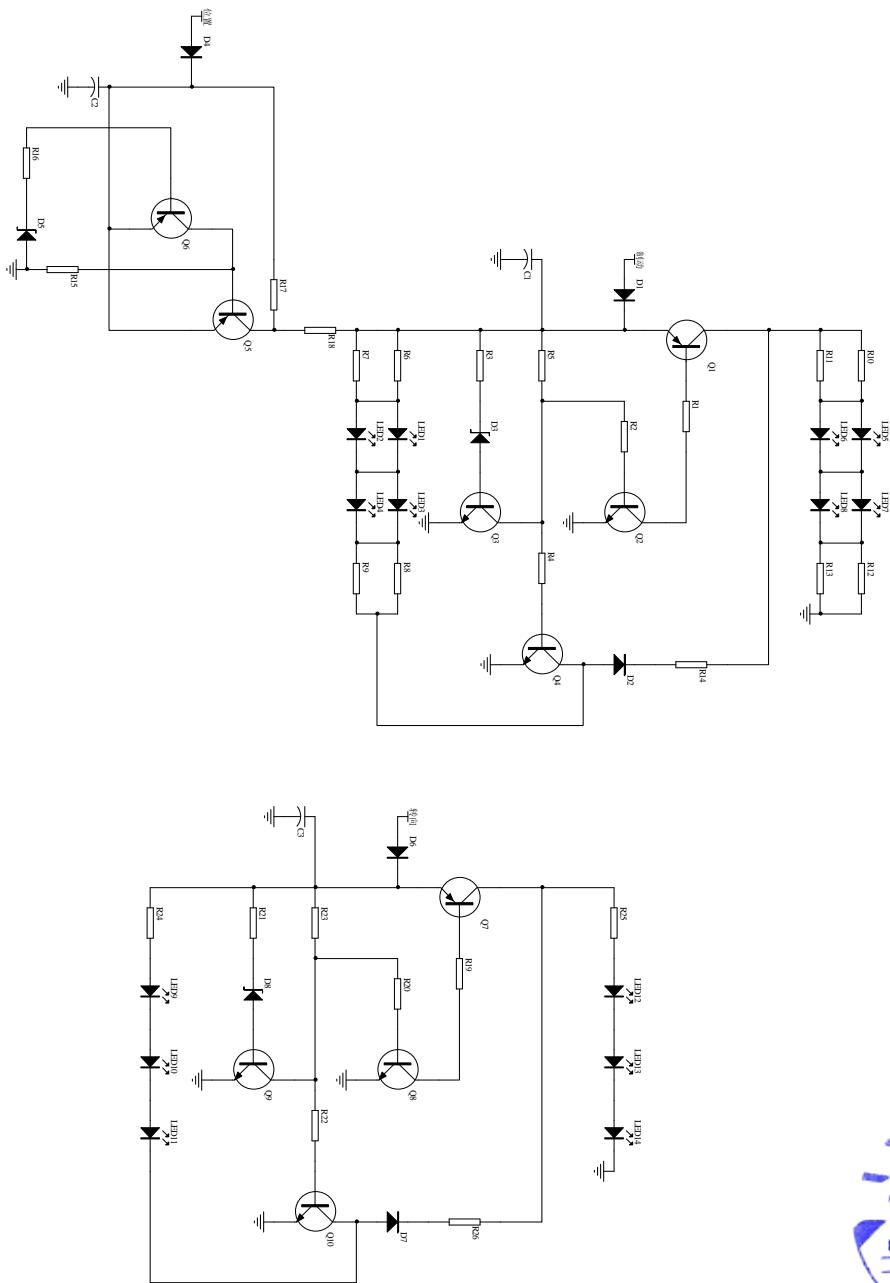
DF-TRL140L-01

The light source controller schematic

DF-TRL140 L

Rear direction indicator lamp (6*LED 12V/24V 1W)

Stop lamp + Rear position lamp (8*LED 12V/24V 3W/0.3W)



Product Type	DF-TRL140L
The light source controller schematic	
Drawing No.	DF-TRL140L-02