



**RDW**

Vehicle Technology Division



**THE NETHERLANDS**  
(N E D E R L A N D)



**COMMUNICATION**

Concerning:

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- ~~-approval-withdrawn~~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

of a type of ~~front-position-lamps,-rear position lamps, stop lamps, direction indicators-an rear-registration-plate-illuminating-devices~~ for mopeds, motor cycles and vehicles treated as such pursuant to Regulation number 50.

**Approval number: E4-50R-001855**

**Extension number: 00**

1. Trade name or mark of the device : YM
2. Manufacturer's name for the type of device : PW-502LED
3. Manufacturer's name and address : [REDACTED]
4. If applicable, name and address of the manufacturer's representative : --
5. Submitted for approval on : 5 March 2011
6. Technical service responsible for conducting approval tests : DEKRA Certification B.V.
7. Date of report issued by that service : 13 April 2011
8. Number of report issued by that service : 2141947- PHO 11-001-64
9. Concise description By category of lamp : --



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*Vehicle Approval and Information*

Approval number: E4-50R-001855

Extension number: 00

- Colour of light emitted : red/~~white/amber~~
- Number and category(ies) of filament lamp(s) : 9 non replaceable light source (LEDs)
- Light source module : ~~yes/no~~
- Light source module specific identification code : --
- Geometrical conditions of installation and relating variations, if any : --
10. Position of the approval mark : See annexed drawing
11. Reason(s) for extension (if applicable) : --
12. Approval : ~~granted/extended/refused/withdrawn~~
13. Place : Zoetermeer
14. Date : 28 - APR - 2011
15. Signature :

Ralph Clement


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.
- 2 drawings No. PW-502LED and Determination of the apparent surface (annexed)
  - Test report as mentioned in item 8.



# Information Document

of Model Number - PW-502LED

Approval Number: 50R-00 1855

Manufacturer's Name and Address		
Trade name or mark	YM	
Model Number	PW-502LED	
Material of lens	Plastic	
Control Gear	Trade name: EC Identification No.: EIC-165R Output voltage: 12V (It's part of the lamp but not include into the lamp body)	
Rear Position Lamp (Reg.50)	Category	--
	Light Source	9 x LEDs, 12V, 1W (control via control gear; if anyone LED fails, all LEDs fail)
	Color of light emitted	Red
	Color of lens	Clear/ Red/ Smoke
Stop Lamp (Reg.50)	Category	--
	Light Source	9 x LEDs, 12V, 2W (control via control gear; if anyone LED fails, all LEDs fail)
	Color of light emitted	Red
	Color of lens	Clear/ Red/ Smoke