

ECE TYPE-APPROVAL CERTIFICATE



Communication concerning:

Approval granted Approval extended Approval refused Approval withdrawn Production definitively discontinued

of a type of front position lamps, rear position lamps, stop lamps, direction indicators and rear registration plate illuminating devices for mopeds, motor cycles and vehicles treated as such pursuant to Regulation No. 50.

Approval No: <u>E24*50R00/19*0276*00</u>

1.	Trade name or mark of the device:	PW	
2.	Manufacturer's name for the type of device:	<i>PW-618</i>	
	Variant(s):	Clear Lens Smoke Lens	
3.	Manufacturer's name and address:		
4.	If applicable, name and address of manufacturer's representative:	N/A	
5.	Submitted for approval on:	27.03.2018	
6.	Technical service responsible for conducting approval tests:	ISOQA Technical Service Co., Ltd 60, Yong Long Road, 41257 Da-Li, Taichung Taiwan	
7.	Date of test report issued by that service:	27.03.2018	
8.	Number of report issued by that service:	ISOQA-18-0100-R50	



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9.	Concise description ¹ :		
	By category of lamp:	Stop lamp, rear position lamp & rear direction indicator category 12	
	Colour of light emitted (red / white/ amber):	Stop lamp, rear position lamp:RedRear direction indicator:Amber	
	Number and category(ies) of light source(s):	Stop lamp, Rear position lamp: 1 non replaceable light sources (4 LEDs connected as 1 light source) Rear direction indicator 1 non replaceable light source (4 LEDs connected as 1 light source)	
	Light source module: yes/no ²	N/A	
	Light source module specific identification code:	N/A	
	Geometrical conditions of installation and relating variations, if any:	Reference axis parallel to the median longitudinal plane of the vehicle and parallel to the bearing plane of the vehicle on the road (see drawing).	
	Application of an electronic light source control gear/variable intensity control:		
	(a) Being part of the lamp: yes/no/not applicable:	N/A	
	(b) Being not part of the lamp: <u>yes/no</u> /not applicable:	N/A	
	Input voltage(s) supplied by an electronic light source control gear/variable intensity control:	N/A	
	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):	N/A	
	Only for limited mounting height of equal to or less than 750mm above the ground: $\frac{\text{yes}}{\text{no}^2}$	No	

¹ For the purpose of this Regulation "being part of the lamp" means to be physically included in the lamp body or to be external, separated or not, but supplied by the lamp manufacturer as part of the lamp system. The functioning and installation conditions of these additional systems will be defined by special provisions."



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Function(s) produced by an interdependent lamp forming part of an interdependent lamp system:

	Front position lamp: yes/no² Rear position lamp: yes/ no ² Stop lamp: yes /no ²	N/A No No
	Sequential activation of light sources (see paragraph 6.8. of this Regulation): yes/no ²	No
10.	Position of the approval mark:	On the lens
11.	Reason(s) for extension (if applicable):	N/A
12.	Approval granted/extended/refused/withdrawn:	Granted
13.	Place:	Dublin

- 14. Date:
- 15. Signature:



25th April, 2018

16. The list of documents deposited with the Administrative Service which has granted approval, is annexed and may be obtained on request.