


# Test Verification of Conformity

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it (them).

Once compliance with all product relevant  mark directives are verified, (i.e. product control, risk assessment) the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to product identical to the tested sample(s).

Applicant Name & Address:	Hafele Engineering Asia Ltd. Rm. 1905 Nan Fung Centre, 264-298, Castle Peak Road, TSUEN WAN NT HONG KONG
Product Description:	Fixed general purpose luminaire (Bathroom Mirror Light)
Ratings & Principle Characteristics:	See APPENDIX
Models/Type References:	See APPENDIX
Brand Name:	
Standards/ Specifications/ Directives:	EN 60598-1: 2015; EN 60598-2-1: 1989; EN 62493: 2015; EN 62031: 2008 + A1: 2013 + A2: 2015; EN 62471:2008 RED 2014/53/EU
Verification Issuing Office Name & Address:	Intertek Testing Services Shenzhen Ltd. Guangzhou Branch Block E, No.7-2 Guang Dong Software Science Park, Caipin Road, Guangzhou Science City, GETDD, Guangzhou, China
Test Report Number(s):	170803138GZU-001

Additional information in Appendix.

Signature



**Name: Shelley Ying**

**Position: Technical Manager**

**Date: 23 Nov. 2017**

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## APPENDIX: Test Verification of Conformity

This is an Annex to Test Verification of Conformity with Verification/Report Number(s): 170803138GZU-001.

Ratings & Principle  
Characteristics:

100-240 VAC; 50/60 Hz; 1,44A; Class I; IP44; ta: -20°C ~+45°C; MM  
mark;  
Non-replaceable LED; output of driver inside: 12VDC SELV;  
Loading:  
LED module: 41-68 W;  
Heating element: 22-25 W;  
Bluetooth sound system: Max. 32 W;  
Suitable for direct mounting on normally flammable surface.

Models/Type References:

ML8001/X-X1/X2/S/H\*\*/B/LxW

Remark:

X-X1, indicate the mix color temperature of the LED in front light. X and X1 can be figures from 2700 to 6500. The unit is K.

X2, indicate the color temperature of the LED in back light. It can be figures from 2700 to 6500. The unit is K.

S, indicate the quantity of exciters in the product. It can be S00; S01; S02; S03; S04. Refer to 0 to 4 pecs of exciters.

H\*\*, can be H22 to H25 indicate heating element wattage from 22 to 25W; or N indicate no heating element inside.

B, indicate the length of the input cable. It can be figures from 0200 to 2000. The unit is mm.

LxW, indicate the size of the product. L can be figures from 900 to 1600; W can be figures from 600 to 900. The unit is mm.

Signature



Name: Shelley Ying

Position: Technical Manager

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