

# EC DECLARATION OF CONFORMITY

Issued in accordance with accordance the Marine Equipment Directive (MED)



This is to certify that in compliance with the Marine Equipment Directive 2014/90/EU amended by implementing regulation (EU) 2021/1158:

Declartion Number :	SOC-E3NM/001
Product(s) :	SOC-E3NM & SOC-E3NM(WHT)
Description :	Conventiionall Optical Smoke Detector
Manufacturer :	Hochiki America Corporation 7051 Village Dr #100 Buena Park CA 90621 United States

This equipment has been tested to verify compliance with the following regulations and testing standards as per :

## EC Type Examination Module B Certificate

No :	MEDB00002TX	Issued by the Notification Body (DNV GL No. 0098)	Expires 16/03/2025
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## EC Type Examination (Quality System) Module E Certificate

No :	MEDE000000B	Issued by the Notification Body (DNV GL No. 0098)	Expires 16/03/2025
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## MED Annex A1 :

Item No.	A.1/3.51d	
Item Designation	Fire Protection – Smoke Detector	

## Standards

EN54-7(2000) including A1 (2002) and A2 (2006)	Fire detection and fire alarm systems. Smoke detectors. Point detectors using scattered light, transmitted light or ionization
BS IEC 60092-504:2016	Electrical installations in ships. Automation, control and instrumentation
BS IEC 60533:2015	Electrical and electronic installations in ships. Electromagnetic compatibility (EMC). Ships with a metallic hull.

Please see additional conformity information on page 2.

## Additional Conformity Information

None

## Additional Performance Details

- Meets the requirements of EN54-7 in low and high sensitivity settings.
- Compatible with YBN-R/3M, YBN-R/3M(SCI) devices.

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications.

Signed for and on behalf Hochiki Europe (UK) Limited, Grosvenor Road, Gillingham Business Park, Kent, ME8 0SA.



Mirco Damoli  
EU Authorised Representative  
Hochiki Italia Srl a s.u  
Verona, Italy  
22nd October 2021



Shane Bartlett  
Compliance Manager  
Hochiki Europe (UK) Ltd  
Gillingham, UK  
22nd October 2021

Issued at Hochiki Europe (UK) Limited



0098/20

The performance of the above mentioned products are in conformity with the performance and essential characteristics declared within this certificate. This declaration of conformity is issued under the sole responsibility of Hochiki Europe (UK) Ltd.

This certificate will remain valid as long as the test methods and/or factory production control requirements included in harmonized standard, used to assess performance of the declared characteristics, do not change, and the product, and the manufacturing conditions are not modified significantly.

THIS DOCUMENT IS TO BE RETAINED FOR LEGAL PURPOSES



The Technical documents for this equipment is retained at the following address : Hochiki Europe (UK) Limited, Grosvenor Road, Gillingham Business Park, Kent, ME8 0SA