



[1] EC-TYPE EXAMINATION CERTIFICATE

**[2] Equipment or Protected System Intended for use
in Potentially explosive atmospheres
Directive 94/9/EC**

**[3] EC-Type Examination Certificate Nemko 10ATEX1058X Issue No.: 0
Number:**

[4] Equipment or Protective System: Loudspeaker
[5] Applicant/ Manufacturer: DNH AS
**[6] Address: Grueveien 2/6
3770 Kragerø
Norway**

[7] This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

[8] Nemko AS, notified body number 0470 in accordance with Article 9 of Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system has been found to comply with the Essential Health and Safety requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.


**The examination and test results are recorded in 136866
confidential report no.**

**[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:
EN 60079-0: 2009, EN 60079-1: 2007 and EN 60079-7: 2007.**

[10] If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.

**[11] This EC-TYPE EXAMINATION CERTIFICATE relates only to the design, examination and tests of the specified equipment or protective system in accordance to the directive 94/9/EC.
Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.**

[12] The marking of the equipment or protective system shall include the following:

 **II 2G Ex d e IIB+H₂ T6 Gb**

Oslo, 2011-03-31

**Rolf Hoel
Certification Manager, Ex-products**

This certificate may only be reproduced in its entirety and without any change, schedule included.

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Enterprise number:
NO 974404532

[13] Schedule

[14] EC-TYPE EXAMINATION CERTIFICATE No Nemko 10ATEX1058X Issue 0

[15] Description of Equipment or Protective System

This Certificate covers a loudspeaker. T in the designation indicates design with transformer. BAREEX-36 (T) is for recessed mounting. CAREEX-36 (T) and CAPEEX-36 (T) have different mounting brackets.

Type Designations / Technical data

Type: CAREEX-36 (T)
CAPEEX-36 (T)
BAREEX-36 (T)

Variants:

Ui: 100V.

Pi: 6W

Freq. range: 100 – 20000Hz

[16] Report No. 136866

Descriptive Documents

Name/Number	Rev.	Date	Title/Description	Sheets
2503		March 2011	CAREEX-36/T CAPEEX-36/T BAREEX-36/T	1
2503		March 2011	EX-stykkliste	1
2131-A4		2007-11-02	.Careex/ Capeex/Bareex/ BA-56EEx models .Crimp for loop in loop out purposes	1

[17] Special Conditions for Safe Use

The loudspeaker shall only be used in an area of low risk of mechanical danger.

[18] Essential Health and Safety Requirements

See item 9

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Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



UK Office

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.