

# EC CERTIFICATE TYPE EXAMINATION (MODULE B)

This is to certify that:

DNV GL SE, a Notified Body under the terms of the Marine Equipment Directive 96/98/EC of 20 December 1996, notified by the German Federal Ministry of Transport, Building and Urban Development, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 96/98/EC as amended, subject to any conditions in the schedule attached hereto.

Certificate No.	<b>12 145 - 10 HH</b>
Applicant	<b>PCI Augsburg GmbH</b> <b>Piccardstr. 11</b> <b>86159 Augsburg, GERMANY</b>
Manufacturer	<b>PCI Augsburg GmbH</b> <b>Piccardstr. 11</b> <b>86159 Augsburg, GERMANY</b>
Product Description	<b>Low flame spread surface material</b>
Product Name	<b>PCI Nanolight®</b>
Trade Name	<b>PCI Nanolight®</b>
Specified Standards	<b>IMO Res. MSC.307 (88) - (2010 FTP Code), clause 8</b> <b>IMO Res. MSC.61 (67), Annex 1, Part 5</b> <b>IMO Res. A.653(16)</b>
Related Directive	<b>2014/93/EU</b>
Equipment Section	<b>Fire protection</b>
Annex A.1 Item No.	<b>A.1/3.18c</b>
Date of Re-issue	<b>2015-11-25</b>
Expiry Date	<b>2020-11-24</b>

**DNV GL SE**

**Notified Body No.: 0098**

Page **1 of 2**



*Christine Mydlak-Röder*  
**Christine Mydlak-Röder**

**Certificate No: 12 145 - 10 HH****Date of Re-issue: 2015-11-25****Schedule of Approval****Approval Documentation**

Test report no.: SN05/4300.3 of 26.05.2005 issued by TÜV Nord Bauqualität GmbH & Co. KG, Hamburg.  
(DNVGL Ref. No.15-054389)

**Remarks**

The test and approval are applicable only to the afore mentioned combination.

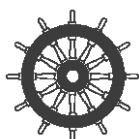
**Limitations on the acceptance or use of the product**

none

**Notes:**

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV GL SE, as the Notified Body, of any modifications or changes to the approved equipment. Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.

An U.S. Coast Guard approval number will be assigned to the equipment when the production module has been completed and will appear on the production module certificate (module D, E or F), as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment", signed February 27th 2004.



The mark of conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body.