

DNV

# DET NORSKE VERITAS

## TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. E-9336

This Certificate consists of 3 pages

*This is to certify that the*

**Light Fitting**

*with type designation(s)*

**IL-80 ATEX**

*Manufactured by*

**Mica Elektro Oy Ltd.**

HELSINKI, Finland

*is found to comply with*

Det Norske Veritas' Rules for Classification of Ships, High Speed & Light Craft and Det Norske Veritas' Offshore Standards

*Application*


Portable Torch for use in hazardous areas on ships and mobile offshore units.

Type	IL-80 ATEX
Vibration class	A
Enclosure class	IP 66
Class	IIC
Temp. class	T3 or T4
Voltage class	230 V
Ex class	Ex ib, e, op is, tD

*Place and date*

Høvik, 2009-02-25

for DET NORSKE VERITAS AS

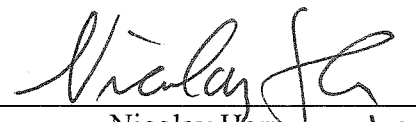
  
for Trond Sjøvåg  
Head of Section



Local Office  
DNV Helsinki

*This Certificate is valid until*

2011-12-31

  
Nicolay Horn  
Surveyor

Notice: This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

loss or damage.  
However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.