

# EU Declaration of Conformity

Issued by Hoffman Enclosures, Inc.

declare at our sole responsibility, that these devices are designed and constructed according to the Essential Health & Safety requirements of the relevant European directives.

**Equipment Description:** ATEX#SS6# & EXE#SS6# Enclosures

**Product Name:** ZonEx

**Business Trade Mark/Brand Name:** Hoffman

**Ingress Protection:** IP 66

**Applicable Directives:** 2014/35/EU Low Voltage Directive -  
Laws for electrical equipment within certain voltage limits  
2014/34/EU Equipment for explosive atmospheres (ATEX)

**Certification and Marking:** Notified Body Sira Certification Service #2813  
Metallic Enclosure ATEX Certification Number: Sira 9ATEX3224U  
Metallic Enclosure IECEx Certification Number: SIRA 09.0099U



II 2 G D  
Ex eb IIC Gb  
Ex tb IIIC Db

**Applicable Standards:** EN 60529: 1992, IEC 60529: 2001 -  
Degrees of protection provided by enclosures (IP code)  
EN IEC 60079-0:2018 Explosive atmospheres - Part 0:  
Equipment - General requirements  
EN 60079-7:2015+ A1:2018 Explosive atmospheres - Part 7:  
Equipment protection by increased safety "e"  
EN 60079-31:2014 Explosive atmospheres - Part 31:  
Equipment dust ignition protection by enclosure "t"

Authorized by:



9/14/2020

**Glen Kampa**  
Manager, Lab & Certifications

**Date**