

EU Declaration of Conformity Issued: April 20, 2016

We (manufacturer):

Federal Signal Corporation 2645 Federal Signal Drive University Park, IL 60484 U.S.A

declare under our sole responsibility that the following

Model:

Global Series Modular (LED)

Type of Equipment:

Flameproof and Increased Safety, Visual LED

To which this declaration is in conformity with the following standard(s)

**ATEX** 

EN60079-0:2013 Explosive atmospheres. Equipment. General requirements

EN60079-1:2014 Explosive atmospheres. Equipment protection by flameproof enclosures "d"

EN60079-7:2007 Explosive atmospheres. Equipment protection by increased safety "e"

Explosive atmospheres. Protection of equipment using optical radiation "op" EN60079-28:2015 Explosive atmospheres. Equipment dust ignition protection by enclosure "t" EN60079-31:2014

**EMC** 

EN61000-6-2:2005 Immunity for industrial environments EN61000-6-4:2011 Emissions for industrial environments

and therefore conforms with EU Directive requirements

2014/34/EU relating to equipment and protective systems intended for use in explosive atmospheres (ATEX)

2014/30/EU relating to the electromagnetic compatibility (EMC)

(ATEX) Certified by:

Baseefa Ltd, Buxton, Derbyshire, SK17 9BJ, UK

Certificate Number: Baseefa15ATEX0153X

ATEX Coding:

€x II2G

Technical File maintained at:

Federal Signal Corporation 2645 Federal Signal Drive

University Park, IL 60484 U.S.A

I, the undersigned, herby declare that the products(s) specified above conform to the listed directive(s) and standard(s).

Paul Weber

Date: 04 20/16

**Engineering Section Manager** 

Industrial Systems Group

Paul Weber

(month/date/year)