

CERTIFICATE OF CONSTANCY OF PERFORMANCE

2809 - CPR – F0015

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Model RA1812

K factor: 202 l/min/(bar)^½ [14.0 gal/min/(psi)^½],
74°C and 100°C [165°F and 212°F]
20mm (3/4"), Pendent ESFR Sprinkler in Natural Brass Finish
Rated Working Pressure: 12.1 bar (175 psi)
For use in Automatic Sprinkler Systems

placed on the market under the name or trade mark of

The Reliable Automatic Sprinkler Co., Inc.

1470 Smith Grove Road
Liberty, SC 29657
United States of America

and produced in the manufacturing plant

The Reliable Automatic Sprinkler Co., Inc.

1470 Smith Grove Road
Liberty, SC 29657
United States of America

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in the:

ETA 23/0132 issued 23 January 2024

and

EAD 100002-00-1106 dated March 2016

under system 1 for the performances set out in the ETA 23/0132 are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 24th January 2024 and will remain valid as long as neither the ETA, the EAD, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.