CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date 20160331-EX454 EX454-20160330 2016-MARCH-31

Issued to: RELIABLE AUTOMATIC SPRINKLER CO INC 1470 SMITH GROVE RD LIBERTY SC 29657

This is to certify that representative samples of

SPRINKLERS, AUTOMATIC AND OPEN
Automatic dry type sprinklers with a maximum length of 36 in., SIN RA5532, 1 in. NPT, K = 8.0 concealed horizontal sidewall extended coverage light hazard, glass bulb type heat responsive element.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety:UL 199, Automatic Sprinklers for Fire-Protection Service
ULC/ORD-C199-03, Automatic Sprinklers For Fire-
Protection ServiceAdditional Information:See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

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Bruce Mahrenholz, Director North American Certification Program



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