

Certificate of Product Approval

Certificate Number: 1527a

Issue: 01

Dualmist International Limited

Merlin Way
Quarry Hill Industrial Estate
Ilkeston
Derbyshire
DE7 4RA
United Kingdom

is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

**DualMist Automatic Low Pressure Water
Mist Nozzles**

(refer to attached appendix for details)

Standards

an LPCB Schedule of requirements

This certificate and appendix is maintained and held in force through regular surveillance activities

S. A. Colwell

Signed for BRE Global Ltd.

Sarah Colwell
Verifier

10 March 2020
Date of Issue

10 March 2020
Date of First Issue



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Appendix to Certificate No: 1527a Dualmist International Limited

Issue: 01

DualMist Automatic Low Pressure Water Mist Nozzles

Product Name	Nominal orifice (mm)	Type	Temperature rating (°C)	K-factor (LPM/bar ^{1/2})	Design pressure (bar)	Standby pressure (bar)	LPCB Ref. No
DM4R	15	P	68	22	5 to 12	4 to 9	1527a/01
DM4C	15	P	57	27	6 to 12	4 to 9	1527a/02

Notes:

- (1) Components shall be installed and maintained in accordance with manufacturer's instructions,
"Datasheet: DM4-R water mist nozzle, DSR-001 Issue 1, 20/11/19
"Datasheet: DM4-C water mist nozzle, DSC-001 Issue 1, 20/11/19
- (2) Brass/stainless steel composite nozzles
- (3) This is solely a nozzle component approval. This does not constitute the approval of a complete fire suppression system

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