

Certificate no. 1/33

In compliance with EU DIRECTIVE 2013/29/EU of 12 June 2013 on the placing on the market of pyrotechnic articles

Friction Smoke Grenades

FL01W-White, FL03B-Blue, FL04G-Green,

FL05R-Red, FL07O-Orange

Registration Number 0589-P1-0627

Generic Type: SMOKE/AEROSOL GENERATOR,

Subtype: SIMULATION DEVICE

Category: P1

Manufactured and placed on the Market by:

3rd Light Ltd, Unit 3 Lodge Farm, Lower Padworth, Reading, RG7 4HY, Tel +44 (0)1189 714470

We, 3rd Light Ltd declare under our sole responsibility that this product is in conformity with the following standard.

EN 16263-1:2013 Pyrotechnics articles — Other Pyrotechnic Articles

This product has been submitted to the following Notified Body for Type Examination (Module B, 2013/29/EU): Bundesanstalt für Materialforschung und -prüfung, NB0589 The following Notified Body has audited an monitors the manufacturers quality system (Module E, 2013/29/EU): Bundesanstalt für Materialforschung und -prüfung, NB0589 Signed for and on behalf of 3rd Light Ltd, Reading, United Kingdom.

Dr John Perriam

Product Development and Quality Control

Date: 17th May 2016



Certificate no. 3 / 33

In compliance with EU DIRECTIVE 2013/29/EU of 12 June 2013 on the placing on the market of pyrotechnic articles

Wirepull Smoke Grenades

WP01W-White, WP02Y-Yellow, WP03B-Blue, WP04G-Green, WP05R-Red, WP07O-Orange, WP07P-Purple.

Registration Number 0589-P1-0628

Generic Type: SMOKE/AEROSOL GENERATOR,

Subtype: SIMULATION DEVICE

Category: P1

Manufactured and placed on the Market by:

3rd Light Ltd, Unit 3 Lodge Farm, Lower Padworth, Reading, RG7 4HY, Tel +44 (0)1189 714470

We, 3rd Light Ltd declare under our sole responsibility that this product is in conformity with the following standard.

EN 16263-1:2013 Pyrotechnics articles — Other Pyrotechnic Articles

This product has been submitted to the following Notified Body for Type Examination (Module B, 2013/29/EU): Bundesanstalt für Materialforschung und –prüfung, NB0589 The following Notified Body has audited an monitors the manufacturers quality system (Module E, 2013/29/EU): Bundesanstalt für Materialforschung und –prüfung, NB0589 Signed for and on behalf of 3rd Light Ltd, Reading, United Kingdom.

Dr John Perriam

Product Development and Quality Control

Date: 17th May 2016



Certificate no. 4/33

In compliance with EU DIRECTIVE 2013/29/EU of 12 June 2013 on the placing on the market of pyrotechnic articles

Mk 5 Thunderflash

Registration Number 0589-P1-0630

Generic Type: SOUND EMITTER

Subtype: SIMULATION DEVICE

Category: P1

Manufactured and placed on the Market by:

3rd Light Ltd, Unit 3 Lodge Farm, Lower Padworth, Reading, RG7 4HY, Tel +44 (0)1189 714470

We, 3rd Light Ltd declare under our sole responsibility that this product is in conformity with the following standard.

EN 16263-1:2013 Pyrotechnics articles — Other Pyrotechnic Articles

This product has been submitted to the following Notified Body for Type Examination (Module B, 2013/29/EU): Bundesanstalt für Materialforschung und –prüfung, NB0589 The following Notified Body has audited an monitors the manufacturers quality system (Module E, 2013/29/EU): Bundesanstalt für Materialforschung und –prüfung, NB0589 Signed for and on behalf of 3rd Light Ltd, Reading, United Kingdom.

Dr John Perriam

Product Development and Quality Control

Date: 16th May 2016



Certificate no. 5/33

In compliance with EU DIRECTIVE 2013/29/EU of 12 June 2013 on the placing on the market of pyrotechnic articles

EG18 Smokes EG18AP-Purple

Registration Number 0589-P1-0629

Generic Type: SMOKE/AEROSOL GENERATOR,

Subtype: SIMULATION DEVICE

Manufactured and placed on the Market by:

3rd Light Ltd, Unit 3 Lodge Farm, Lower Padworth, Reading, RG7 4HY, Tel +44 (0)1189 714470

We, 3rd Light Ltd declare under our sole responsibility that this product is in conformity with the following standard.

EN 16263-1:2013 Pyrotechnics articles — Other Pyrotechnic Articles

This product has been submitted to the following Notified Body for Type Examination (Module B, 2013/29/EU): Bundesanstalt für Materialforschung und –prüfung, NB0589 The following Notified Body has audited an monitors the manufacturers quality system (Module E, 2013/29/EU): Bundesanstalt für Materialforschung und –prüfung, NB0589 Signed for and on behalf of 3rd Light Ltd, Reading, United Kingdom.

Dr John Perriam

Product Development and Quality Control

Date: 16th May 2016



Certificate no. 6 / 33

In compliance with EU DIRECTIVE 2013/29/EU of 12 June 2013 on the placing on the market of pyrotechnic articles

MKII Paint Grenade

FPG02 - MkII Paint Grenade

Registration Number 0589-P1-0632

Generic Type: Pyrotechnic Liquid Dispenser,

Subtype: SIMULATION DEVICE

Manufactured and placed on the Market by:

3rd Light Ltd, Unit 3 Lodge Farm, Lower Padworth, Reading, RG7 4HY, Tel +44 (0)1189 714470

We, 3rd Light Ltd declare under our sole responsibility that this product is in conformity with the following standard.

EN 16263-1:2013 Pyrotechnics articles — Other Pyrotechnic Articles P1

This product has been submitted to the following Notified Body for Type Examination (Module B, 2013/29/EU): Bundesanstalt für Materialforschung und –prüfung, NB0589 The following Notified Body has audited an monitors the manufacturers quality system (Module E, 2013/29/EU): Bundesanstalt für Materialforschung und –prüfung, NB0589 Signed for and on behalf of 3rd Light Ltd, Reading, United Kingdom.

Dr John Perriam

Product Development and Quality Control

Date: 16th May 2016



Certificate no. 7/33

In compliance with EU DIRECTIVE 2013/29/EU of 12 June 2013 on the placing on the market of pyrotechnic articles

EG18X Smokes

EG18XW-White, EG18XBl-Blue, EG18XG-Green, EG18XY-Yellow, EG18XO-Orange, EG18XR-Red, EG18XP-Purple

Registration Number 0589-P1-0629

Generic Type: SMOKE/AEROSOL GENERATOR,

Subtype: SIMULATION DEVICE

Manufactured and placed on the Market by:

3rd Light Ltd, Unit 3 Lodge Farm, Lower Padworth, Reading, RG7 4HY, Tel +44 (0)1189 714470

We, 3rd Light Ltd declare under our sole responsibility that this product is in conformity with the following standard.

EN 16263-1:2013 Pyrotechnics articles — Other Pyrotechnic Articles P1

This product has been submitted to the following Notified Body for Type Examination (Module B, 2013/29/EU): Bundesanstalt für Materialforschung und –prüfung, NB0589 The following Notified Body has audited an monitors the manufacturers quality system (Module E, 2013/29/EU): Bundesanstalt für Materialforschung und –prüfung, NB0589 Signed for and on behalf of 3rd Light Ltd, Reading, United Kingdom.

Dr John Perriam

Product Development and Quality Control

Date: 17th May 2016