

Professional Lighting Proposal
October 2019

PROFESSIONAL ATEX ZONE 0 SAFETY TORCHES

Prepared For

UP+ERGY



Introduction

The aim of this proposal is to present a suite of products which exceed the performance of the current range of WOLF products, being supplied by Upergy to Cadent Gas Networks.

It has been identified that improvements and efficiencies could be gained by replacing five key products which Cadent currently use. In the process, we also aim to reduce costs and deliver tangible savings to both Upergy and Cadent.

It is important to note that all of the products in this proposal are tested independently, in accordance with international ANSI Standards. Wolf data sheets do not feature any ANSI testing information, so it is assumed that they are not subscribed to this international standard.

Company Scope

Peli's range of Professional Torches have been long established as a leader in many different industry sectors, along with military and emergency services users- globally. For over 30 Years, Peli have offered a Lifetime Warranty for their products, and have different ranges to suit:

- Military / Tactical
- Emergency Services
- Utilities
- ATEX / Hazardous Area
- Diving

Stocking / Supply Capability

Peli UK Currently stocks over £1.5m of product in the UK, and offers a next-day delivery service from their purpose- built 20,000 Sq Ft facility outside Greater Manchester.

Product Safety and Conformity

Peli has a strict quality and safety compliance procedure, ensuring all products are manufactured in accordance with all relevant standards. Certification includes UL, CE and ATEX, where applicable.

Product Warranty

The product submitted in this proposal is covered by a lifetime return-to-base warranty.

This is unconditional, and product is replaced on a like-for-like basis if found to be defective.



Product Comparison

Current Product:	Wolf M85 Z0
Proposed Product:	PELI 3325 Z0
Approx Annual Usage:	700pcs
Unit Price:	£18.35 each + VAT



Battery:	3 x AA
Light Output:	155 Lumens*
Beam Distance:	140m Peak
Duration:	16 Hours (ANSI Tested, Duration down to 10%)
Approvals:	ATEX Zone 0 IP X7
Length:	154mm
Weight:	173g (With Batteries)
Colour:	Yellow, with Photo luminescent shroud
Other Information:	<ul style="list-style-type: none">- Water Resistant- Push-Button On/Off Operation- Anti-Static Polycarbonate Body- Anti-Static Photo luminescent Shroud
Warranty:	Lifetime

*Independently tested and verified.



Product Comparison

Current Product: Wolf TR35+ Z0
Proposed Product: PELI 3415 Z0 RIGHT-ANGLE
Approx Annual Usage: 1000pcs
Unit Price: £31.28 each + VAT

Battery: 3 x AA

Light Output: 329 / 185 / 174 Lumens*
Modes: Spot+Flood / Flood / Spot / Flashing

Beam Distance: 134m Peak

Duration: 15 Hours max. (ANSI Tested, Duration down to 10%)

Approvals: ATEX Zone 0
IP X8 (water proof to 1m)

Length: 189mm

Weight: 272g (With Batteries)

Colour: Yellow

Other Information:

- Tilt-Adjustable through 90 Degrees
- Waterproof to 1m submersion
- Magnetic Clip Mount, for ease of operation
- Anti-Static Polycarbonate Body
- Security Lanyard

Warranty: Lifetime



*Independently tested and verified.



Product Comparison

Current Product:	Wolf HT400 Z0
Proposed Product:	PELI 2755
Approx Annual Usage:	1000pcs
Unit Price:	£21.65 each + VAT



Battery:	3 x AAA
Light Output:	115 / 58 Lumens*
Modes:	High / Low / Flashing
Beam Distance:	61m Peak
Duration:	16 Hours max. (ANSI Tested, Duration down to 10%)
Approvals:	ATEX Zone 0 IP 54
Length:	57mm
Weight:	96g (With Batteries)
Colour:	Yellow (or Black)
Other Information:	<ul style="list-style-type: none">- Tilt-Adjustable through 90 Degrees- Low-Battery Warning Indicator- Cloth or Rubber Straps, for Helmet Mounting- Anti-Static Polycarbonate Body- High-Visibility Yellow, or Black.
Warranty:	Lifetime

*Independently tested and verified.



Product Comparison

Current Product: Wolf HT650 Z0
Proposed Product: PELI 2765
Approx Annual Usage: 1000pcs
Unit Price: £26.42 each + VAT



Battery: 3 x AAA

Light Output: 141 / 118 / 68 / 27 Lumens*

Modes: Main / Main+Downcast High / Main+Downcast Low / Downcast Only

Beam Distance: 78m Peak

Duration: 14 Hours max. (ANSI Tested, Duration down to 10%)

Approvals: ATEX Zone 0
IP 54

Length: 57mm

Weight: 96g (With Batteries)

Colour: Yellow (or Black)

Other Information:

- Tilt-Adjustable through 90 Degrees
- Low-Battery Warning Indicator
- Cloth or Rubber Straps, for Helmet Mounting
- Anti-Static Polycarbonate Body
- High-Visibility Yellow, or Black.

Warranty: Lifetime

*Independently tested and verified.



Quotation

Prices are valid until 31st December 2020.

Peli 3325 Zone 0 Hand Torch (To Replace Wolf M85)

Price Each: **£18.35 each, plus VAT**

Peli 3415 Zone 0 Right-Angle Torch (To Replace Wolf TR35+)

Price Each: **£31.28 each, plus VAT**

Peli 2755 Zone 0 Head Torch (To Replace Wolf HT400)

Price Each: **£21.65 each, plus VAT**

Peli 2765 Zone 0 Head Torch (To Replace Wolf HT650)

Price Each: **£26.42 each, plus VAT**

Peli 9455 Zone 0 Portable Flood Light (New Flood Light, Generator-Free)

Price Each: **£1126.73 each, plus VAT**

Price excludes delivery.

