



TORCHES | PELIPRODUCTS.CO.UK

PELI | PROFESSIONAL LED TORCHES

The Peli high quality LED Torch range is designed using the latest LED technology and has become the choice of professionals.

The range includes Head Torches, Handheld Torches, Rechargeable, ATEX Safety & Tactical Torches. Ranging from compact mini torches to larger handheld lamps we have a solution for all your requirements.

*All Peli™ Professional Torches come with our LIFETIME
GUARANTEE – You break it, We replace it...forever.™*





PELI | PERSONAL LED TORCHES

Designed using the latest led technology, offering quality, durability & dependability. From mini torches to larger hand lamps this range offers a solution for all requirements.

→ 1810



Ultra compact & lightweight

Twist-on activation

Steel clip for attachment

Manufactured in anodised aluminium

Length: 38mm

Weight with batteries: 13g

Batteries: 4 x LR 41 coin cell (included) + 

Colours: 

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT  16 Lumens	BEAM DISTANCE  23 Metres
RUN TIME  8hrs 45m	PEAK BEAM INTENSITY  137 Candelas

→ 1910



Ultra compact & lightweight

Aerospace grade aluminium body

Bright LED with clean white beam

Non-slip grip & removable clip

Momentary on/off switch for easy operation

Length: 97mm

Weight with batteries: 40g

Batteries: 1 x AAA alkaline (included) + 

Colours:      

 Waterproof (IPX7)

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT  Low 14 High 72 Black: Low 21 High 106	BEAM DISTANCE  Low 28 High 64 Black: Low 24 High 55
RUN TIME  Low 4hrs High 1hr 45m Black: Low 4hrs High 2hrs 30m	PEAK BEAM INTENSITY  Low 198 High 1031 Black: Low 140 High 765

→ 1920



Ultra compact & lightweight

Aerospace grade aluminium body

Bright LED with clean white beam

Non-slip grip & removable clip

Momentary on/off switch for easy operation

Length: 140mm

Weight with batteries: 63g

Batteries: 2 x AAA alkaline (included) + 

Colours:      

 Waterproof (IPX8)

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT  Low 12 High 120 Black: Low 21 High 224	BEAM DISTANCE  Low 27 High 87 Black: Low 25 High 81
RUN TIME  Low 9hrs 30m High 2hrs 45m Black: Low 8hrs 45m High 2hrs 15m	PEAK BEAM INTENSITY  Low 184 High 1893 Black: Low 152 High 1640

→ 1930 L1™



Excellent battery efficiency

End switch for momentary “blink” or constant “on” modes

Lanyard with breakaway safety feature

Pocket clip for easy attachment

Red & Green night vision discs included

Length: 67mm

Weight with batteries: 30g

Batteries: 4 x LR 44 1.5V coin cell (included) + 

Colours:  

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT  12 Lumens	BEAM DISTANCE  17 Metres
RUN TIME  4hrs 15m	PEAK BEAM INTENSITY  70 Candelas

→ 2010 SABRELITE™

Twist on/off lens shroud

Rugged ABS body

Adjustable lanyard

Spring loaded clip belt

Length: 206mm

Weight with batteries: 380g

Batteries: 3 x C-cell alkaline

Colours: 

 Waterproof (IPX7)



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



RUN TIME



PEAK BEAM INTENSITY



→ 2130 MINI FLASHER™

Compact emergency light

Twist on/off shroud

Light pulses at a frequency of two pulses per second

LED never needs replacing

Length: 44mm

Weight with batteries: 10g

Batteries: 2 x L1154 (included) + 

Colours: 

 Waterproof (IPX7)



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



RUN TIME



PEAK BEAM INTENSITY



→ 2410 STEALTHLITE™

Waterproof, ideal for a wide range of applications

Piercing, white 183 lumen beam

Rugged ABS body

Safety switch

Length: 178mm

Weight with batteries: 210g

Batteries: 4 x AA alkaline (included) + 

Colours: 

 Waterproof (IPX7)



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



RUN TIME



PEAK BEAM INTENSITY



→ 2460 STEALTHLITE™ RECHARGEABLE

Smart charger base with 240V charger & high-capacity industrial NiMH battery pack 

One handed safety switch operation

Rugged ABS body with polycarbonate lens

Adjustable lanyard

Length: 179mm

Weight with batteries: 220g

Batteries: 4 x AA NiMH (included) + 

Colours:  

 Waterproof (IPX7)

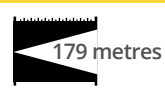


ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



RUN TIME



PEAK BEAM INTENSITY



➔ 3310 PHOTOLUMINESCENT

Gathers ambient light to glow in the dark when the light is off
Compact & lightweight
Non-slip grip & removable lanyard
Push button on/off body switch
Length: 156mm
Weight with batteries: 180g
Batteries: 3 x AA alkaline (included) +
Colours: 
 Waterproof (IPX7)



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 Lumens Low 28 High 234	 Metres Low 81 High 240
RUN TIME	PEAK BEAM INTENSITY
 Low 190hrs High 8hrs 45m	 Candelas Low 1649 High 14500

➔ 3410 PHOTOLUMINESCENT

Glow in the dark body right angled compact torch
Articulating head to direct light where needed
3 modes – spot, flood or both
3 light levels – high, medium or low
Heavy duty magnetic clip for hands free lighting
Security lanyard
Length: 189mm
Weight with batteries: 281g
Batteries: 3 x AA alkaline
Colours: 
 Waterproof (IPX8)



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 Lumens Low 25 Med 97 High 653	 Metres Low 34 Med 67 High 184
RUN TIME	PEAK BEAM INTENSITY
 Low 61hrs Med 19hrs High 5hrs	 Candelas Low 292 Med 1129 High 8504

➔ 5000

Slide-beam flood to spot technology
3 modes: High, low & flashing
Up to 69 metres beam distance
Full time battery status indication
Push button switch
Length: 142mm
Weight with batteries: 68g
Batteries: 2 x AAA alkaline (included) +
Colours: 
 Waterproof (IPX8)



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 Lumens Med 21 High 202	 Metres Med 21 High 69
RUN TIME	PEAK BEAM INTENSITY
 Med 7hrs High 1hr 15m	 Candelas Med 111 High 1176

➔ 5010

Slide-beam flood to spot technology
3 modes: High, low & flashing
Up to 184 metres beam distance
Full time battery status indication
Push button switch
Length: 159mm
Weight with batteries: 145g
Batteries: 2 x AA alkaline (included) +
Colours: 
 Waterproof (IPX8)



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 Lumens Low 22 High 392	 Metres Low 43 High 184
RUN TIME	PEAK BEAM INTENSITY
 Low 26hrs High 2hrs 15m	 Candelas Low 452 High 8507

→ 5020



Slide-beam flood to spot technology
Up to 586 lumens of LED brightness
4 modes: High, medium, low & flashing
Up to 250 metres beam distance
Full time battery status indication
Push button switch
Length: 149mm
Weight with batteries: 207g
Batteries: 4 x AAA alkaline (included) 
Colours: 
 Waterproof (IPX8)

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 20
Med 217
High 586
Lumens

BEAM DISTANCE



Low 44
Med 147
High 250
Metres

RUN TIME



Low 27hrs
Med 2hrs 30m
High 1hr

PEAK BEAM INTENSITY



Low 480
Med 5368
High 15672
Candelas

→ 5050R RECHARGEABLE



USB rechargeable & power bank function 
Slide-beam flood to spot technology
Up to 883 lumens of LED brightness
4 modes: Boost, high, low & flashing
Up to 201 metres beam distance
Full time battery status indication & Push button switch
Length: 156mm
Weight with batteries: 164g
Batteries: Lithium-Ion rechargeable (included) 
Colours: 
 Waterproof (IPX8)

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 21
High 393
Boost 883
Lumens

BEAM DISTANCE



Low 30
High 134
Boost 201
Metres

RUN TIME



Low 40hrs
High 2hrs 30m
Boost N/A

PEAK BEAM INTENSITY



Low 224
High 4488
Boost 10093
Candelas

→ 9410L RECHARGEABLE

90° tilt-adjustable head for use as a lantern
3 mode switch – high, low & flashing
High performance 1203 lumens
Ribbed handle prevents slipping
Shoulder strap supplied
3-stage battery level indicator
Length: 222mm
Weight with batteries: 1270g
Batteries: 7.4V 6.6Ahr. Lithium-Ion rechargeable (included) 
Colours: 

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 463
High 2207
Lumens

BEAM DISTANCE



Low 207
High 453
Metres

RUN TIME



Low 11hrs
High 3hrs 15m

PEAK BEAM INTENSITY



Low 10710
High 51304
Candelas



PELI | TACTICAL LED TORCHES

For Police & security professionals, these Tactical Torches are compact & lightweight yet ultra bright.

→ 2350



Handy pocket sized torch

Anti-slip grip with removable clip for easy pocket storage & transport

3 light modes (high/strobe/low)

Length: 107mm

Weight with batteries: 100g

Batteries: 1 x AA alkaline (included) + 

Colours: 

 Waterproof (IPX7)

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT  Low 15 High 178 Lumens	BEAM DISTANCE  Metres Low 37 High 130
RUN TIME  Low 21hrs High 2hrs 15m	PEAK BEAM INTENSITY  Candelas Low 345 High 4196

→ 2360



Powerful 375 lumen beam on high mode

Tail button on/off switch

3 light modes (high/strobe/low)

Length: 157mm

Weight with batteries: 153g

Batteries: 2 x AA alkaline (included) + 

Colours: 

 Waterproof (IPX8)

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT  Low 29 High 375 Lumens	BEAM DISTANCE  Metres Low 53 High 192
RUN TIME  Low 13hrs High 2hrs 30m	PEAK BEAM INTENSITY  Candelas Low 705 High 9187

→ 2370



Bright white and night vision red or blue light options

Dual mode: high or low output (white)

Steel clip to attach to clothing

Push button tail switch

Length: 163mm

Weight with batteries: 180g

Batteries: 2 x AA alkaline (included) + 

Colours: 



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT  Low 13 High 106 Lumens	BEAM DISTANCE  Metres Low 52 High 158
RUN TIME  Low 41hrs 15m High 3hrs 45m	PEAK BEAM INTENSITY  Candelas Low 684 High 6283

→ 2380



High performance LED torch

Slide-beam flood to spotlight technology

Built-in battery level indicator

Non-slip grip

Length: 164mm

Weight with batteries: 190g

Batteries: 2 x AA alkaline (included) + 

Colours: 

 Waterproof (IPX7)

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT  Low 31 High 372 Lumens	BEAM DISTANCE  Metres Low 46 High 167
RUN TIME  Low 13hrs High 3hrs 30m	PEAK BEAM INTENSITY  Candelas Low 527 High 6967

→ 2380R RECHARGEABLE



USB rechargeable, compact & powerful LED

3 lighting modes (high/low/strobe)

Full time battery/charging level indicator

Operates an included rechargeable battery or 2 disposable CR123 lithium batteries

Length: 165mm

Weight with batteries: 190g

Batteries: 1 x 3.7V, 2600mAh Lithium-Ion (included) +

Colours:

Waterproof (IPX7)

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 30
High 305

BEAM DISTANCE



Low 50
High 159

RUN TIME



Low 25hrs
High 3hrs 30m

PEAK BEAM INTENSITY



Low 613
High 6317

→ 7000



Extreme high performance LED

4 light modes: high, medium, low & strobe

4 programmable combinations

Battery level indicator

Length: 135mm

Weight with batteries: 160g

Batteries: 2 x CR123 Lithium-Ion (included) +

Colours:

Waterproof (IPX7)

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 64
Med 311
High 602

BEAM DISTANCE



Low 75
Med 165
High 233

RUN TIME



Low 15hrs 45m
Med 2hrs 15m
High 1hr 30m

PEAK BEAM INTENSITY



Low 1409
Med 6830
High 13604

→ 7060 RECHARGEABLE



Powerful beam penetrates 207 metres of darkness

LED never needs replacing

Low battery indicator

Length: 220mm

Weight with batteries: 290g

Batteries: 1 x Lithium-Ion (included) +

Colours:

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 26
Med 218
High 535

BEAM DISTANCE



Low 44
Med 131
High 207

RUN TIME



Low 68hrs
Med 12hrs
High 3hrs 45m

PEAK BEAM INTENSITY



Low 481
Med 4297
High 10707

→ 7070R RECHARGEABLE



USB wireless charging

Bluetooth App programming allows 5 switch sequences with varied light levels and/or flashing modes

Full time battery level indication

Dual switches (forward & rear mounted)

Length: 175mm

Weight with batteries: 224g

Batteries: 1 x Lithium-Ion (included) +

Colours:

Waterproof (IPX8)

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 32
Med 626
High 1219

BEAM DISTANCE



Low 40
Med 168
High 235

RUN TIME



Low 32hrs
Med 4hrs 15m
High 2hrs 15m

PEAK BEAM INTENSITY



Low 400
Med 7066
High 13872

→ 7100 RECHARGEABLE

Full time battery & charge indication

4 modes: high/strobe/medium/low

USB rechargeable battery

Push button switch
& removable pocket clip

Length: 130mm

Weight with batteries: 125g

Batteries: 1 x Lithium-Ion (included) 

Colours: 

 Waterproof (IPX8)



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 33
Med 348
High 695
Lumens

BEAM DISTANCE



Low 38
Med 130
High 194
Metres

RUN TIME



Low 9hrs 15m
Med 1hr 30m
High 1hr 15m

PEAK BEAM INTENSITY



Low 358
Med 4247
High 9413
Candelas

→ 7110

Ultra compact & lightweight with push button switch

4 programmable modes – high/strobe/medium/low

Up to 445 lumens (CR123 battery)

5 selectable programmes

Full time battery level indication

Length: 118mm

Weight with batteries: 116g

Batteries: 1 x AA alkaline (included) 
can also run on 1 x CR123

Colours: 

 Waterproof (IPX8)



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 17
Med 98
High 229
Lumens

BEAM DISTANCE



Low 29
Med 73
High 112
Metres

RUN TIME



Low 11hrs
Med 1hr 15m
High 30m

PEAK BEAM INTENSITY



Low 217
Med 1318
High 3149
Candelas

→ 7600 RECHARGEABLE

3 LED colours

Full time battery and charge status

4 modes: high/strobe/medium/low

USB rechargeable battery

Length: 157mm

Weight with batteries: 201g

Batteries: 1 x Lithium-Ion (included) 

Colours: 

 Waterproof (IPX8)



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 37
Med 479
High 944
Lumens

BEAM DISTANCE



Low 44
Med 157
High 255
Metres

RUN TIME



Low 29hrs
Med 4hrs 30m
High 3hrs 15m

PEAK BEAM INTENSITY



Low 480
Med 6172
High 12693
Candelas

→ 7610 RECHARGEABLE

4 programmable modes: high/strobe/medium/low

Full time battery level indication

Push button switch

5 selectable programmes

Up to 1018 lumens (CR123 batteries)

Type III hard anodized finish

Length: 138mm

Weight with batteries: 156g

Batteries: 1 x AA alkaline (included) can also 
run on 2 x CR123 or the Peli Lithium-Ion

Colours: 

 Waterproof (IPX8)



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 30
Med 119
High 185
Lumens

BEAM DISTANCE



Low 37
Med 81
High 97
Metres

RUN TIME



Low 6hrs 30m
Med 1hr 30m
High 45m

PEAK BEAM INTENSITY



Low 349
Med 1644
High 2362
Candelas

→ 7620 RECHARGEABLE

Up to 1124 lumens (CR123 batteries)
Full time battery level indication
4 programmable modes: high/strobe/medium/low
Push button switch
Type III hard anodized finish
5 selectable programmes
Length: 173mm
Weight with batteries: 196g
Batteries: 1 x AA alkaline (included) can also run on 2 x CR123 or the Peli Lithium-Ion + 
Colours: 



 Waterproof (IPX8)

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 30
Med 193
High 387
Lumens

BEAM DISTANCE



Low 39
Med 98
High 139
Metres

RUN TIME



Low 13hrs
Med 4hrs 30m
High 1hr 45m

PEAK BEAM INTENSITY



Low 380
Med 2416
High 4867
Candelas

→ 8060 RECHARGEABLE



Powerful 803 lumen beam in high mode
Low battery indicator
Non slip grenade grip
Momentary/on/off switch
Length: 322mm
Weight with batteries: 660g
Batteries: 4 x C-cell NiMH (included) + 
Colours: 

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 30
Med 193
High 387
Lumens

BEAM DISTANCE



Low 39
Med 98
High 139
Metres

RUN TIME



Low 13hrs
Med 4hrs 30m
High 1hr 45m

PEAK BEAM INTENSITY



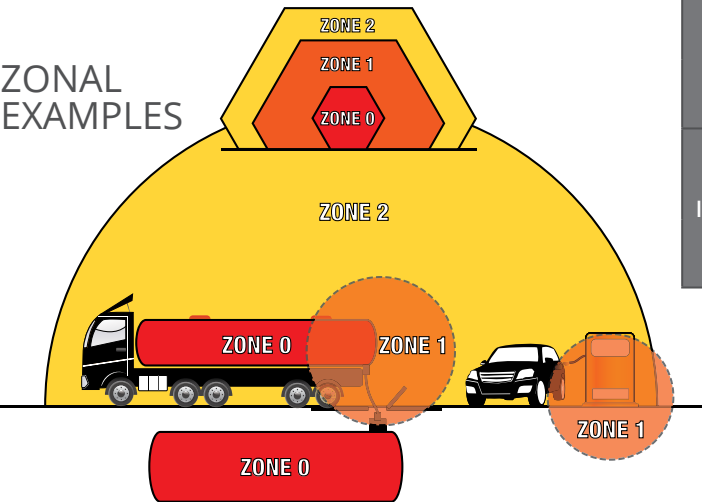
Low 380
Med 2416
High 4867
Candelas

PELI | ATEX EXPLAINED

ELECTRICAL ATEX & IECEx MARKING

CE	Complies with European Directive*
0359	Notified Body Number*
Ex	Specific Marking for Explosion Protection*
II	Equipment Group*
2	Equipment Category*
G	Environment*
Ex	Explosion Protection
op	Optically
is	Inherently Safe
db	Protection Type
IIC	Gas Group
T4	Temperature Class
Gb	Equipment Protection Level (EPL)

*ATEX only



Only certified torches & lights can be used in hazardous areas – an area in which special precautions are required when using electrical equipment due to the presence or chance of explosive atmospheres.

EXAMPLES OF ZONES – Hazardous areas are further divided into Categories & Zones.

Equipment Categories & Protection Levels ¹⁰		
ATEX Category	Equipment Protection Level	Typical Equipment Zone Suitability
1 G	Ga	Zones 0/1/2
1 D	Da	Zones 20/21/22
2 G	Gb	Zones 1/2
2 D	Db	Zones 21/22
3 G	Gc	Zone 2
3 D	Dc	Zone 22
M1	Ma	Very high level of protection for mines
M2	Mb	High level of protection for mines

ATEX Categories vs. Zones of Use ¹⁰		
Equipment Category ATEX 2014/34/EU	Zone of Use	
	Gas/Vapours/Mist	Dust
Category 1	Zones 0/1/2	Zones 20/21/22
Category 2	Zones 1/2	Zones 21/22
Category 3	Zone 2	Zone 22

NOTE 10: Unless the explosion protection risk assessment states otherwise.

Protection Concepts (ATEX and IECEx)					
Type of Protection	Ex Code	EPL	Zone(s)	IEC/EN Standard	Basic Concept of Protection
Electrical Equipment					
General Requirements	–	All ¹²	0/1/2/20/21/22	60079-0	General requirements for all Ex equipment
Intrinsic Safety	ic	Ga Da Ma	0/20	60079-11	Limit energy of sparks & surface temperature
	ib	Gb Db Mb	1/21		
	ic	Gc Dc	2/22		
Increased Safety	eb	Gb Db Mb	1/21	60079-7	No arcs, sparks or hot surfaces
	ec	Gc Dc	2/22		



TEMPERATURE CLASSIFICATION

The auto-ignition temperature is the temperature in °C at which a gas will ignite spontaneously without another source of ignition.

As these temperatures do not correspond directly with the gas groupings, a 'temperature classification' was established. The temperature classification of the equipment to be used must not exceed that of the explosive atmosphere. i.e. the maximum temperature at the lens of a T4 rated torch will not exceed 135°C.

The gas groupings and the temperature codes are reflected in the markings that appear on our torches. These markings identify to the user the type of explosive atmosphere in which it can be safely used.

Temperature Class	Maximum Temperature Limit
T1	450
T2	300
T3	200
T4	135
T5	100
T6	85

RELEVANT GROUPS (ATEX & IECEx)

Atmosphere Groups (ATEX & IECEx)			
Group	Environment	Location	Typical Substance
I	Gases, Vapours and Mists	Coal Mining	Methane (Firedamp)
IIA		Surface & Other Locations	Methane Propane, etc.
IIB			Ethylene
IIC			Hydrogen, Acetylene, etc.
IIIA	Combustible Dusts		Combustible Flyings
IIIB		Non-Conductive	
IIIC		Conductive	

Equipment Groups (ATEX)				
Equipment Group	ATEX Equipment Category	Atmosphere	Equipment Protection Level (EPL)	Required Protection Performance & Operation
I (Mines with Firedamp)	M1	Methane & Dust	Very High Ma	Two faults, Remain energised and functioning
I (Mines with Firedamp)	M2	Methane & Dust	High Mb	Severe normal operation, De-energise in exp. atm.
II (All Other Areas)	1G/1D	Gas/Vapour/ Mist/Dust	Very High	Two faults
II (All Other Areas)	2G/2D	Gas/Vapour/ Mist/Dust	High	One fault
II (All Other Areas)	3G/3D	Gas/Vapour/ Mist/Dust	Low	Normal operation

PELI | LED SAFETY TORCHES

→ 1930Z0 L1™



End switch for momentary "blink" or constant "on" modes

Lanyard with breakaway safety feature

Pocket clip for easy attachment

Length: 67mm

Weight with batteries: 30g

Batteries: 4 x LR 44 coin cell (included) +

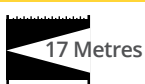
Colours:

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



RUN TIME



PEAK BEAM INTENSITY



II 1 G Ex ia op is
IIC T6/T4 Ga

→ 1965Z0 MITYLITE™



Compact LED pocket torch with clip for easy attachment

Corrosion-proof polymer body

Weights just 54g inclusive of batteries

Length: 139mm

Weight with batteries: 54g

Batteries: 2 x AAA alkaline (included) +

Colours:

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



RUN TIME



PEAK BEAM INTENSITY



II 1 G Ex ia IIC
T4 Ga,
II 1 D Ex ia IIIC
T90°C Da



Waterproof
(IPX7)

➔ 1975Z0



Slim, tough & bright safety pen torch
Engineered for tough work environments
Helmet mountable (mount sold separately)
Powerful beam & clip for easy attachment
Full/momentary activation tail switch
Length: 146mm
Weight with batteries: 54g
Batteries: 2 x AAA alkaline (included) +
Colours:



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 117 Lumens	 24 Metres
RUN TIME	PEAK BEAM INTENSITY
 2hrs 15m	 141 Candelas

II 1 G Ex ia op is
IIC T4 Ga

➔ 1975Z1



Slim safety approved pen torch
Built to survive tough work environments
Easy attach clip & just 54g inclusive of batteries
Full/momentary activation tail switch
Helmet mountable (mount sold separately)
Length: 146mm
Weight with batteries: 54g
Batteries: 2 x AAA alkaline (included) +
Colours:

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 94 Lumens	 22 Metres
RUN TIME	PEAK BEAM INTENSITY
 8hrs 15m	 122 Candelas

II 2 G Ex ib op is
IIB T4 Gb

➔ 2010Z0 SABRELITE™



Powerful 129 lumen beam
Twist on/off shroud
Rugged lightweight resin body
Adjustable lanyard
Length: 206mm
Weight with batteries: 380g
Batteries: 3 x C-cell alkaline
Colours:

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 129 Lumens	 135 Metres
RUN TIME	PEAK BEAM INTENSITY
 22hrs	 4582 Candelas

II 1 G Ex ia IIC T4
T3 Ga, II 1 D ia
IIIC T135c T200c
Da IP6X

Waterproof
(IPX7)

➔ 2220Z1 VB3™



Head flips up to activate LEDs
Head tilts 180° to aim light where you need it
Excellent battery efficiency
Length: 89mm
Weight with batteries: 30g
Batteries: 2 x CR2032 3V coin cell (included) +
Colours:

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 9 Lumens	 12 Metres
RUN TIME	PEAK BEAM INTENSITY
 34hrs	 38 Candelas

II 2 G Ex ib op is
IIC T6 Gb

→ 2410Z0 STEALTHLITE™

Powerful LED

One-handed safety switch

Adjustable wrist lanyard

Length: 178mm

Weight with batteries: 210g

Batteries: 4 x AA alkaline

Colours:  



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



 II 1 G Ex ia IIC T4 Ga, II 1 D Ex ia IIIC T135°C Da

RUN TIME



PEAK BEAM INTENSITY



 Waterproof (IPX7)

→ 2460Z1 STEALTHLITE™ RECHARGEABLE

One-handed safety switch operation 

Rugged body with polycarbonate lens

Smart charger base with 240V charger and high-capacity industrial NiMH battery pack

Length: 178mm

Weight with batteries: 221g

Batteries: 4 x AA NiMH (included) + 

Colours: 



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



 II 2 G Ex ib IIC T3 Gb

RUN TIME



PEAK BEAM INTENSITY



 Waterproof (IPX7)

→ 3315Z0

High performance super bright LED

Lightweight compact design

High impact ABS body

Length: 156mm

Weight with batteries: 180g

Batteries: 3 x AA alkaline (included) + 

Colours: 



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



 II 1 G Ex ia IIC T4 Ga, II 1 D Ex ia IIIC T130°C Da

RUN TIME



PEAK BEAM INTENSITY



 IP67

→ 3315RZ0 RECHARGEABLE

High performance rechargeable LED

High, low & flashing modes

Compact & lightweight

Battery level indication

Lithium-Ion rechargeable

Sure grip texture handle

Length: 155mm

Weight with batteries: 176g

Batteries: Lithium-Ion (included) + 

Colours: 

 Waterproof (IPX7)

 II 1 G Ex ia op is IIC T4 Ga



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



RUN TIME



PEAK BEAM INTENSITY



➔ 3315R RA Z0 RECHARGEABLE

- Articulating head (removable) for right angled light
- Sure grip texture handle & ergonomic polymer body
- High performance rechargeable LED
- Compact & lightweight
- High, low & flashing modes
- Battery level indication
- Clothing clip for hands-free use
- Length: 210mm
- Weight with batteries: 320g
- Batteries: Lithium-Ion (included)
- Colours:
- Waterproof (IPX7)
- II 1 G Ex ia op is IIC T4 Ga



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
Low 15 High 132 Lumens	Metres Low 35 High 108
RUN TIME	PEAK BEAM INTENSITY
Low 34hrs High 5hrs	Low 308 High 2931 Candelas

➔ 3315RZ1 RECHARGEABLE

- High performance super bright LED
- Full time battery level indicator
- Lithium-Ion rechargeable
- Right angle adapter for hands-free lighting (sold separately)
- Length: 155mm
- Weight with batteries: 200g
- Batteries: Lithium-Ion (included)
- Colours:
- IP67
- II 2G Ex ib op is IIC T4 Gb, II 1G Ex ia op is IIC T3 Ga



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
Low 22 High 176 Lumens	Metres Low 44 High 127
RUN TIME	PEAK BEAM INTENSITY
Low 48hrs High 5hrs 30m	Low 492 High 4022 Candelas

➔ 3325Z0

- Built for the most hazardous work environments
- Glow in the dark shroud
- Perfect for helmets
- Button back switch for one hand operation
- Length: 154mm
- Weight with batteries: 173g
- Batteries: 3 x AA alkaline (included)
- Colours:



ANSI/NEMA FL 1 STANDARDS		II 1 G Ex ia IIC T4 Ga
LIGHT OUTPUT	BEAM DISTANCE	
155 Lumens	140 Metres	Waterproof (IPX7)
RUN TIME	PEAK BEAM INTENSITY	
16hrs	4926 Candelas	

➔ 3345RZ0

- Automatic light sensor (automatically adjusts output to most effective level)
- Energy efficient with dual beams, spot & flood
- Full time battery level indicator & push button switch
- Integrated clip for hands-free use & security lanyard
- Length: 184mm
- Weight with batteries: 213g
- Batteries: 3 x AA alkaline
- Colours:
- Waterproof (IPX7)
- II 1 G Ex ia op is IIC T4 Ga



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
Spot 207 Flood 115 Spot/Flood 267 Lumens	Spot 134 Flood 16 Spot/Flood 126 Metres
RUN TIME	PEAK BEAM INTENSITY
Spot 9hrs Flood 13hrs Spot/Flood 5hrs	Spot 4523 Flood 61 Spot/Flood 4000 Candelas

→ 3415Z0

Ultimate compact safety torch
Can be run on one or both LEDs
3 modes – spot, flood or both
Heavy duty magnetic clip for hands free lighting
90° articulating head to direct light where needed
Security lanyard
Length: 189mm
Weight with batteries: 272g
Batteries: 3 x AA alkaline
Colours: 
 II 1 G Ex ia op is IIC T4 Ga



Waterproof (IPX8)

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Spot 185
Flood 174
Spot/Flood 329
Lumens

BEAM DISTANCE



Spot 134
Flood 38
Spot/Flood 133
Metres

RUN TIME



Spot 14hrs
Flood 15hrs
Spot/Flood 6hrs

PEAK BEAM INTENSITY



Spot 4517
Flood 354
Spot/Flood 4425
Candelas

→ 3610Z0

Powerful right-angled light
One handed safety switch operation
Rugged body with polycarbonate lens
Length: 191mm
Weight with batteries: 300g
Batteries: 4 x AA alkaline
Colours: 
 II 1 G Ex ia IIC T4 Ga, II 1 D Ex ia IIIC T135°C Da



Waterproof (IPX7)

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



153
Lumens

BEAM DISTANCE



165 Metres

RUN TIME



5hrs 45m

PEAK BEAM INTENSITY



6837 Candelas

→ 3660Z1 LITTLE ED™ RECHARGEABLE

Powerful right-angled light
One handed safety switch operation
Drop-in Smart Charger base with 240V charger hi-capacity NiMH battery pack
Length: 191mm
Weight with batteries: 300g
Batteries: 4 x AA NiMH (included) 
Colours: 
 II 2 G Ex ib op is IIC T4 Gb



Waterproof (IPX7)

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



181
Lumens

BEAM DISTANCE



181 Metres

RUN TIME



5hrs

PEAK BEAM INTENSITY



8235 Candelas

→ 3715Z0

4 light modes: High/low/downcast/signaling
Lightweight at 410g yet tough ABS body
Up to 189 lumens of LED brightness
4 mode battery level indicator
Length: 136mm
Weight with batteries: 410g
Batteries: 4 x AA alkaline
Colours: 
 II 1 G Ex ia IIC T4 Ga, II 1 D Ex ia IIIC T130c Da



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Downcast 23
Low 90
High 189
Lumens

BEAM DISTANCE



Downcast 24
Low 157
High 249
Metres

RUN TIME



Downcast 31hrs
Low 7hrs
High 4hrs

PEAK BEAM INTENSITY



Downcast 150
Low 6150
High 15552
Candelas

PELI | LED SAFETY TORCHES



→ 9415Z0 RECHARGEABLE

- 4 LEDs producing 530 lumens
- 120° tilt head
- Ribbed handle ensures a secure grip
- 3 mode switch, high, low & flashing
- Adjustable shoulder strap supplied
- 3-stage battery level indicator – Green, Amber & Red
- Length: 222mm
- Weight with batteries: 1650g
- Batteries: 4 x D NiMH (included) 
- Colours: 
-  II 1 G Ex ia IIC T4 Ga

ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 Low 202 High 530 Lumens	 Low 166 High 272 Metres
RUN TIME	PEAK BEAM INTENSITY
 Low 11hrs 30m High 4hrs 30m	 Low 6914 High 18480 Candelas

PELI | LED SAFETY HEAD TORCHES

ATEX certified Head Torches are intrinsically safe for use in hazardous areas.

→ 2610Z0 HEADSUP LITE™

- Dual mode LED headlight: 1 LED (Low) or 3 LEDs (High)
- Push button switch
- Lightweight just 91 grams
- Length: 38mm
- Weight with batteries: 91g
- Batteries: 3 x AAA alkaline (included) 
- Colours: 
-  II 1 G Ex ia op is IIC T4 Ga



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 Low 14 High 30 Lumens	 Low 19 High 28 Metres
RUN TIME	PEAK BEAM INTENSITY
 Low 47hrs High 19hrs	 Low 91 High 194 Candelas

→ 2690Z0

- Easy twist bezel switch for gloved hand operation
- 90° pivoting head directs the light where required
- Compact, lightweight LED headlamp
- ATEX Mining Group 1 certified
- Length: 71mm
- Weight with batteries: 120g
- Batteries: 3 x AAA alkaline (included) 
- Colours: 



ANSI/NEMA FL 1 STANDARDS	
LIGHT OUTPUT	BEAM DISTANCE
 74 Lumens	 92 Metres
RUN TIME	PEAK BEAM INTENSITY
 11hrs	 2124 Candelas



II 1 G Ex ia I Ma, II 1 G Ex ia IIC T4 Ga, II 1 D Ex ia IIIC T65°C Da



Waterproof (IPX7)

→ 2745Z0

Compact, reliable head torch for harsh conditions

Fast & easy battery change

High & Low torch modes

Cloth & rubber straps for a variety of head/helmet applications

Self adhesive helmet mount bracket

Length: 57mm

Weight with batteries: 94g

Batteries: 3 x AAA alkaline (included) + 

Colours:  

 II 1 G Ex ia IIC T4 Ga



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



RUN TIME



PEAK BEAM INTENSITY



→ 2755Z0

Bright, compact head torch for harsh conditions

Weather resistant casing for fast & easy battery changing

High, low & flashing modes

Cloth & rubber straps for a variety of head/helmet applications

Low battery warning

Length: 57mm

Weight with batteries: 96g

Batteries: 3 x AAA alkaline (included) + 

Colours:  

 II 1 G Ex ia op is IIC T4 Ga



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



RUN TIME



PEAK BEAM INTENSITY



→ 2765Z0

3 uniquely positioned LEDs

Full time battery level indicator

Self adhesive helmet mount bracket

Pivots to a 45° angle to direct clean, brilliant light where it is needed

Multiple mode setting: high, low, downcast & flashing

Length: 57mm

Weight with batteries: 96g

Batteries: 3 x AAA alkaline (included) + 

Colours:  

 II 1 G Ex ia IIC T4 Ga



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



BEAM DISTANCE



RUN TIME



PEAK BEAM INTENSITY



→ 2785Z1

Pivots to a 60° angle to direct clean, brilliant light where needed

Rear mounted Red LED

Full time battery level indicator

Rubber & cloth straps supplied

Multiple mode settings

Length: 76mm

Weight with batteries: 249g

Batteries: 4 x AA alkaline (included) + 

Colours:  

 II 2 G Ex ib IIC T4 Gb



ANSI/NEMA FL 1 STANDARDS

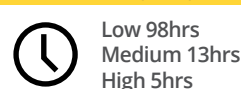
LIGHT OUTPUT (main)



BEAM DISTANCE (main)



RUN TIME (main)



PEAK BEAM INTENSITY (main)



PELI | LED HEAD TORCHES

The Peli range of high quality head torches offer tough, lightweight hands-free lighting.

→ 2740

Pivots to a 45° angle to direct light where required

Includes cloth strap

Features 3 LEDs with dual modes

Compact, reliable headlight for harsh conditions

Length: 57mm

Weight with batteries: 90g

Batteries: 3 x AAA alkaline (included) + 

Colours:  



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 36
High 66
Lumens

BEAM DISTANCE



Low 16
High 22
Metres

RUN TIME



Low 21hrs
High 7hrs 15m

PEAK BEAM INTENSITY



Low 68
High 122
Candelas

→ 2750

Features bright dual LEDs with multiple modes

Pivoting head

Night vision friendly Red LED

Weather resistant casings for fast & easy battery change

Low battery warning

Length: 57mm

Weight with batteries: 96g

Batteries: 3 x AAA alkaline (included) + 

Colours:  



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 71
High 259
Lumens

BEAM DISTANCE



Low 48
High 90
Metres

RUN TIME



Low 11hrs
High 2hrs 30m

PEAK BEAM INTENSITY



Low 573
High 2041
Candelas

→ 2760

Tough, lightweight & super bright

Night vision Red LED mode

Weather resistant casings which allow for fast & easy battery change

Battery level indicator included

Length: 57mm

Weight with batteries: 96g

Batteries: 3 x AAA alkaline (included) + 

Colours:  



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Downcast 42
Low 97
Medium 156
High 289
Lumens

BEAM DISTANCE



Downcast 19
Low 48
Medium 66
High 101
Metres

RUN TIME



Downcast 11
Low 5.30
Medium 3.15
High 1.30
hrs. min.

PEAK BEAM INTENSITY



Downcast 88
Low 567
Medium 1097
High 2540
Candelas

→ 2780

Pivoting head for directional beam

4 light modes including downcast

Red rear light (constant or flashing)

Rear battery compartment

Interchangeable covers & battery status indication

Length: 76mm

Weight with batteries: 249g

Batteries: 4 x AA alkaline (included) + 

Colours:   



Waterproof (IPX7)

ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 53
Medium 203
High 430
Lumens

BEAM DISTANCE



Low 27
Medium 81
High 124
Metres

RUN TIME



Low 12
Medium 3
High 1.30
hrs. min.

PEAK BEAM INTENSITY



Low 425
Medium 1625
High 3868
Candelas

→ 2780R

Downcast LED technology

Pivoting head for directional beam

Red rear light (constant or flashing)

Battery status indication

Interchangeable covers

Dimming button (3 levels)

Rear mounted battery pack

USB rechargeable

Length: 76mm

Weight with batteries: 207g

Batteries: Lithium-Ion (included) 

Colours:   



ANSI/NEMA FL 1 STANDARDS

LIGHT OUTPUT



Low 95
Medium 213
High 558
Lumens

BEAM DISTANCE



Low 53
Medium 78
High 127
Metres

RUN TIME



Low 7.30
Medium 3
High 2
hrs. min.

PEAK BEAM INTENSITY



Low 695
Medium 1540
High 4060
Candelas

PELI SPECIFICATION TABLES

PERSONAL LED TORCHES

MODEL NUMBER	Battery Type	Key Features	Light Output (Lumens)	Beam Distance (Metres)	Beam Intensity (Candelas)	Run Time	Length (mm)	Weight with batteries (g)	Colours
1810	4 x LR 41 coin cell		16	23	137	8hrs 45m	38	13	
1910	1 x AAA Alkaline		Low 14 High 72 Black: Low 21 High 106	28 64 24 55	198 1031 140 765	4hrs 1hr 45m Low 4hrs 2hrs 30m	97	40	     
1920	2 x AAA Alkaline		Low 12 High 120 Black: Low 21 High 224	27 87 25 81	184 1893 152 1640	9hrs 30m 2hrs 45m 8hrs 45m 2hrs 15m	140	63	     
1930	4 x LR 44 1.5V coin cell		12	17	70	4hrs 15m	67	30	 
2010	3 x C-cell Alkaline		161	160	6398	22hrs	206	380	
2130	2 x L1154		47	N/A	N/A	130hrs	44	10	
2410	4 x AA Alkaline		183	184	8480	5hrs 45m	178	210	
2460	4 x AA NiMH		183	179	8050	5hrs	179	220	 
3310	3 x AA Alkaline		Low 28 High 234	81 240	1649 14500	190hrs 8hrs 45m	156	180	
3410	3 x AA Alkaline		Low 25 Med 97 High 653	34 67 184	292 1129 8504	61hrs 19hrs 5hrs	189	281	
5000	2 x AAA Alkaline		Med 21 High 202	21 69	111 1176	7hrs 1hr 25m	142	68	
5010	2 x AA Alkaline		Low 22 High 392	43 184	452 8507	26hrs 2hrs 15m	159	145	
5020	4 x AAA Alkaline		Low 20 Med 217 High 586	44 147 250	480 5368 15672	27hrs 2hrs 30m 1hr	149	207	
5050R	Lithium-Ion		Low 21 High 393 Boost 883	30 134 201	224 4488 10093	40hrs 2hrs 30m N/A	156	164	
9410L	7.4V 6.6Ahr. Lithium-Ion		Low 463 High 2207	207 453	10710 51304	11hrs 3hrs 15m	222	1270	 

TACTICAL LED TORCHES

MODEL NUMBER	Battery Type	Key Features	Light Output (Lumens)	Beam Distance (Metres)	Beam Intensity (Candelas)	Run Time	Length (mm)	Weight with batteries (g)	Colours
2350	1 x AA Alkaline	 	Low 15 High 178	37 130	345 4196	21hrs 2hrs 15m	107	100	
2360	2 x AA Alkaline	 	Low 29 High 375	53 192	705 9187	13hrs 2hrs 30m	157	153	
2370	2 x AA Alkaline		Low 13 High 106	52 158	684 6283	41hrs 15m 3hrs 45m	163	180	
2380	2 x AA Alkaline	 	Low 31 High 372	46 167	527 6967	13hrs 3hrs 30m	164	190	
2380R	1 x 3.7V, 2600mAh Lithium-Ion	  	Low 30 High 305	50 159	613 6317	25hrs 3hrs 30m	165	190	
7000	2 x CR123 Lithium-Ion	 	Low 99 Med 457 High 774	83 176 246	1738 7712 14768	15hrs 45m 2hrs 15m 1hr 30m	135	160	
7060	1 x Lithium-Ion	 	Low 26 Med 218 High 535	44 131 207	481 4297 10707	68hrs 12hrs 3hrs 45m	220	290	
7070R	1 x Lithium-Ion	  	Low 32 Med 626 High 1219	40 168 235	400 7066 13872	32hrs 4hrs 15m 2hrs 15m	175	224	
7100	1 x Lithium-Ion	  	Low 33 Med 348 High 695	38 130 194	358 4247 9413	9hrs 15m 1hr 30m 1hr 15m	130	125	
7110	1 x AA Alkaline	 	Low 17 Med 98 High 229	29 73 112	217 1318 3149	11hrs 1hr 15m 30m	118	116	
7600	1 x Lithium-Ion	  	Low 37 Med 479 High 944	44 157 255	480 6172 12693	29hrs 4hrs 30m 3hrs 15m	157	201	
7610	1 x AA Alkaline also runs on 2 x CR123 & Peli Lithium-Ion	  	Low 30 Med 119 High 185	37 81 97	349 1644 2362	6hrs 30m 1hrs 30m 45m	138	156	
7620	1 x AA Alkaline also runs on 2 x CR123 & Peli Lithium-Ion	  	Low 30 Med 193 High 387	39 98 139	380 2416 4867	13hrs 4hrs 30m 1hr 45m	173	196	
8060	4 x C-cell NiMH	 	Low 25 Med 447 High 803	62 265 359	958 17942 32252	69hrs 4hrs 2hrs 30m	322	660	

LED SAFETY TORCHES

MODEL NUMBER	Battery Type	Key Features	Light Output (Lumens)	Beam Distance (Metres)	Beam Intensity (Candelas)	Run Time	Length (mm)	Weight with batteries (g)	Ex Approvals	Colours
1930Z0	4 x LR 44 coin cell		12	17	70	4hrs 15m	67	30	II 1 G Ex ia op is IIC T6/T4 Ga	
1965Z0	2 x AAA Alkaline		87	41	429	2hrs 30m	139	54	II 1 G Ex ia IIC T4 Ga, II 1 D Ex ia IIIC T90°C Da	
1975Z0	2 x AAA Alkaline		117	24	141	2hrs 15m	146	54	II 1 G Ex ia op is IIC T4 Ga	
1975Z1	2 x AAA Alkaline		94	22	122	8hrs 15m	146	54	II 2 G Ex ib op is IIB T4 Gb	
2220Z1	2 x CR2032 3V coin cell		9	12	38	34hrs	89	30	II 2 G Ex ib op is IIC T6 Gb	
2410Z0	4 x AA Alkaline		153	165	6837	5hrs 45m	178	210	II 1 G Ex ia IIC T4 Ga, II 1 D Ex ia IIIC T135°C Da	
2460Z1	4 x AA NiMH		181	181	8235	5hrs	178	221	II 2 G Ex ib IIC T3 Gb	
3315Z0	3 x AA Alkaline		138	146	5350	19hrs	156	180	II 1 G Ex ia IIC T4 Ga, II 1 D Ex ia IIIC T130°C Da	
3315RZ0 3315RZ0-RA	Lithium-Ion		Low 15 High 132	35 108	308 2931	34hrs 5hrs	156	180	II 1 G Ex ia op is IIC T4 Ga	
3315RZ1*	Lithium-Ion		Low 22 High 176	44 127	492 4022	48hrs 5hrs 30m	155	200	II 2 G Ex ib op is IIC T4 Gb	
3325Z0	3 x AA Alkaline		155	140	4926	16hrs	154	173	II 1 G Ex ia IIC T4 Ga	
3345Z0	3 x AA Alkaline		Spot 207 Flood 115 Spot/Flood 267	Spot 134 Flood 16 Spot/Flood 126	Spot 4523 Flood 61 Spot/Flood 4000	Spot 9hrs Flood 13hrs Spot/Flood 5hrs	184	213	II 1 G Ex ia op is IIC T4 Ga	
3415Z0	3 x AA Alkaline		Spot 185 Flood 174 Spot/Flood 329	Spot 134 Flood 38 Spot/Flood 133	Spot 4517 Flood 354 Spot/Flood 4425	Spot 14hrs Flood 15hrs Spot/Flood 6hrs	189	255	II 1 G Ex ia op is IIC T4 Ga	
3610Z0	4 x AA Alkaline		153	165	6837	5hrs 45m	191	300	II 1 G Ex ia IIC T4 Ga, II 1 D Ex ia IIIC T135°C Da	
9415Z0	4 x D NiMH		Low 202 High 530	166 272	6914 18480	11hrs 30m 4hrs 30m	222	1650	II 1 G Ex ia IIC T4 Ga	

*Right angled adapter available separately

LED SAFETY HEAD TORCHES

MODEL NUMBER	Battery Type	Key Features	Light Output (Lumens)	Beam Distance (Metres)	Beam Intensity (Candelas)	Run Time	Length (mm)	Weight with batteries (g)	Approvals	Colours
2610Z0	3 x AAA Alkaline		Low 14 High 30	19 28	91 194	47hrs 19hrs	38	91	II 1 G Ex ia op is IIC T4 Ga	
2690Z0	3 x AAA Alkaline		74	92	2124	11hrs	71	120	I M1 Ex ia I Ma, II 1 G Ex ia IIC T4 Ga, II 1D Ex ia IIC T65°C Da	
2745Z0	3 x AAA Alkaline		Low 17 High 33	25 35	155 309	40hrs 20hrs	57	94	II 1 G Ex ia IIC T4 Ga	
2755Z0	3 x AAA Alkaline		Low 58 High 115	43 61	455 925	16hrs 8hrs	57	96	II 1 G Ex ia op is IIC T4 Ga	
2765Z0	3 x AAA Alkaline		Downcast 33 Low 65 Med 104 High 105	9 63 93 107	18 978 2163 2876	9hrs 30m 6hrs 30m 4hrs 15m 4hrs 15m	57	96	II 1 G Ex ia IIC T4 Ga	
2785Z1	4 x AA Alkaline		Main: Low 22 Med 106 High 215	Main: Low 34 Med 76 High 108	Main: Low 290 Med 1445 High 2911	Main: Low 98hrs Med 13hrs High 5hrs	76	249	II 2 G Ex ib IIC T4 Gb	

LED HEAD TORCHES

MODEL NUMBER	Battery Type	Key Features	Light Output (Lumens)	Beam Distance (Metres)	Beam Intensity (Candelas)	Run Time	Length (mm)	Weight with batteries (g)	Colours
2740	3 x AAA Alkaline		Low 36 High 66	16 22	68 122	21hrs 7hrs 15m	57	90	
2750	3 x AAA Alkaline		Low 71 High 259	48 90	573 2041	11hrs 2hrs 30m	57	96	
2760	3 x AAA Alkaline		Downcast 42 Low 97 Medium 156 High 289	19 48 66 101	88 567 1097 2540	11hrs 5hrs 30m 3hrs 15m 1hr 30m	57	96	
2780	4 x AA Alkaline		Low 53 Medium 203 High 430	27 81 124	425 1625 3868	12hrs 3hrs 1hr 30m	76	249	
2780R	Lithium-Ion		Low 95 Medium 213 High 558	53 78 127	695 1540 4060	7hrs 30m 3hrs 2hrs	76	207	

Batteries included
 Waterproof to 1 metre (IPX7)
 Waterproof beyond 1 metre (IPX8)
 Rechargeable

PELI | ANSI EXPLAINED

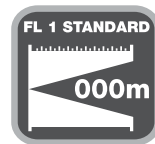
The American National Standards Institute (ANSI) with input from the light industry, has developed performance standards and symbols to effectively communicate a light's features and benefits. The organisation coordinates US standards with international standards so American products can be used globally.

ANSI/NEMA FL 1 STANDARDS



LIGHT OUTPUT

Light Output is the total luminous flux. It is the total quantity of emitted overall light energy as measured by integrating the entire angular output of the portable light source. Light output in this standard is expressed in units of lumens.



BEAM DISTANCE

Beam Distance is defined as the distance from the device at which the light beam is 0.25 lux (0.25 lux is approximately the equivalent of the light emitted from the full moon "on a clear night in an open field").



PEAK BEAM INTENSITY

Peak Beam Intensity is the maximum luminous intensity typically along the central axis of a cone of light. The value is reported in candela and does not change with distance.



RUN TIME

Run Time is defined as the duration of time from the initial light output value – defined as 30 seconds after the point the device is first turned on – using fresh batteries, until the light output reaches 10% of the initial value.



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