

PELI ATEX Head Lamp NON-Rechargeable LED Zone 0

PELI type 2745Z0 EX HEAD LAMP

EXPLOSION-PROOF NON-RECHARGEABLE HEAD LAMP FOR ZONE 0



ATEX Head Lamp for Zone 0:

Peli safety approved headlight designed for use in hazardous environments. It's not only Zone 0 (Category 1) approved but also it is ultra compact and lightweight. Equipped with three LEDs, it produces up to 33 lumens and provides up to 40 hours of run time.

Certification:

The 2745Z0 is ATEX certified for use in Zone 0.

INDEX

Robust design:

Professional robust headlamp available in two colours (yellow and black) and includes both cloth and rubber straps for a variety of head / helmet applications. Standard supplied with a cloth headband.

Light modes:

Multiple light modus (high, low, flashing). The high mode provide 33 lumens with beam distance of 35 m and the low mode provide 17 lumens with a beam distance of 25 m.

Technical specifications:

Battery: 3x AAA batteries, included
IP Protection Class: IP54
Impact resistant: NA
Lamp type: 3 LEDs
Housing: Anti-static Impact modified PC/PBT
O-ring: Over-molded TPR
Lens: Polycarbonate (PC)
Weight: Approx. 94 gr.
Headlight range: Approx. 25 - 35 m
Light level: 17 - 33 lumen + flash
Duration: Approx. 40 h - 20 h
Headlight: Adjustable tilt up and down
Tamb: T4...T3
Accessory: Helmet slot clamp

ATEX Identification:

II 1 G Ex ia op is IIC T4...T3 Ga (Gas)
Tool group: II
Category: 1G
Approvals: ATEX Zone 0
ATEX Number: TRAC13ATEX0035X

Important notes Approved for batteries: *
 Energizer E92 (T4)
 Panasonic LR03 (extreme power) (T4)
 Duracell MN2400 (T4)
 Sanyo LR03 (T4)
 Varta High Energy 4903 LR03 (T4)
 NX-power Plus PCS9046 (T3)
 Peli P-NiMH AAA (T4) max charge current 800mA

* Do not mix cells from other manufacturers.
 Replace all cells at the same time.

Dimensions:

L (in mm) 57



2745Z0



Dimmed, non-blinding light output.



Article No.	Description	Charger	Range	Lumen	IP Class
900562	PELI Headlamp 2745Z0 - battery version Zone 0 Yellow (3x AAA Battery)	-	35 / 25 m	33 / 17 lm	IP54
900562BL	PELI Headlamp 2745Z0 - battery version Zone 0 Black (3x AAA Battery)	-	35 / 25 m	33 / 17 lm	IP54