



9455

Introducing the Pelican 9455 RALS, the world's first Class I Division 1, ATEX Zone 0 and IECEx ia safety certified remote area light. Now you can take remote area lighting to hazardous areas around the globe.

The 125° beam angle along with up to 1,600 lumens and providing up to 10 hours of run time, the 9455 will support full work shifts and deliver safe situational awareness. Weighing only 16 pounds and completely collapsible, makes for easy carry and quick set ups. The dual light modes, High/Low provide flexible options and is equipped with a 30 minute visible low battery warning indicator.

From confined spaces to tight manholes, nothing stops the Pelican 9455 RALS from illuminating the work site, safely.

****The repair of the 9455 needs to be conducted by a certified Pelican Products repair center due to the requirements of the safety certificate.**

- Class I Division 1, ATEX Zone 0, IECEx ia safety certified
- Up to 1,600 lumens
- Up to 10 hours run time
- NiMH rechargeable battery
- High / Low lighting modes
- Low battery indicator
- Hi Vis safety yellow
- Visit our 9455 explore page for more information




DIMENSIONS

Head (LxWxD)	8.26 x 5.71" x 1.97 (21 x 14.5 x 5 cm)
Closed (LxWxD)	15.35 x 7.87" x 9.06 (39 x 20 x 23 cm)
Light Head Height (max)	31.50" (80 cm)
Cord Length	12.60" (32 cm)

MATERIALS

Body	Polycarbonate (PC) / ABS
Head	Aluminum
Lens	Polycarbonate (PC)

COLORS

-  High Visibility Yellow

LIGHT SPECS

Lumens (High)	1600
Lumens (Low)	800
Lamp Type	LED
Number of LEDs	10
Beam Spread	125°
IP Rating	54

POWER

Run Time (High)	5.00 hrs
Run Time (Low)	10.00 hrs

Battery Type	NiMH
Battery Lifespan	300 cycles
Charge Time	8 hrs
Battery Level Indicator	Low battery warning
Watts	21 W
Volts	10.8v

WEIGHT

Weight	16.00 lbs (7.3 kg)
---------------	--------------------

SWITCH

Switch Type	Silicone Rubber Keypad
Light Modes	High / Low / Flashing

CERTIFICATIONS

IECEX ia
Class I, Division 1
ATEX Zone 0
InMetro

ACCESSORIES



1460AALG
1460 Case with custom fit foam

Pelican

23215 Early Ave • Torrance, CA 90505 USA • Phone: (310) 326-4700 • (800) 473-5422 • Fax: (310) 326-3311
sales@pelican.com • www.pelican.com

Document created on 05-26-26