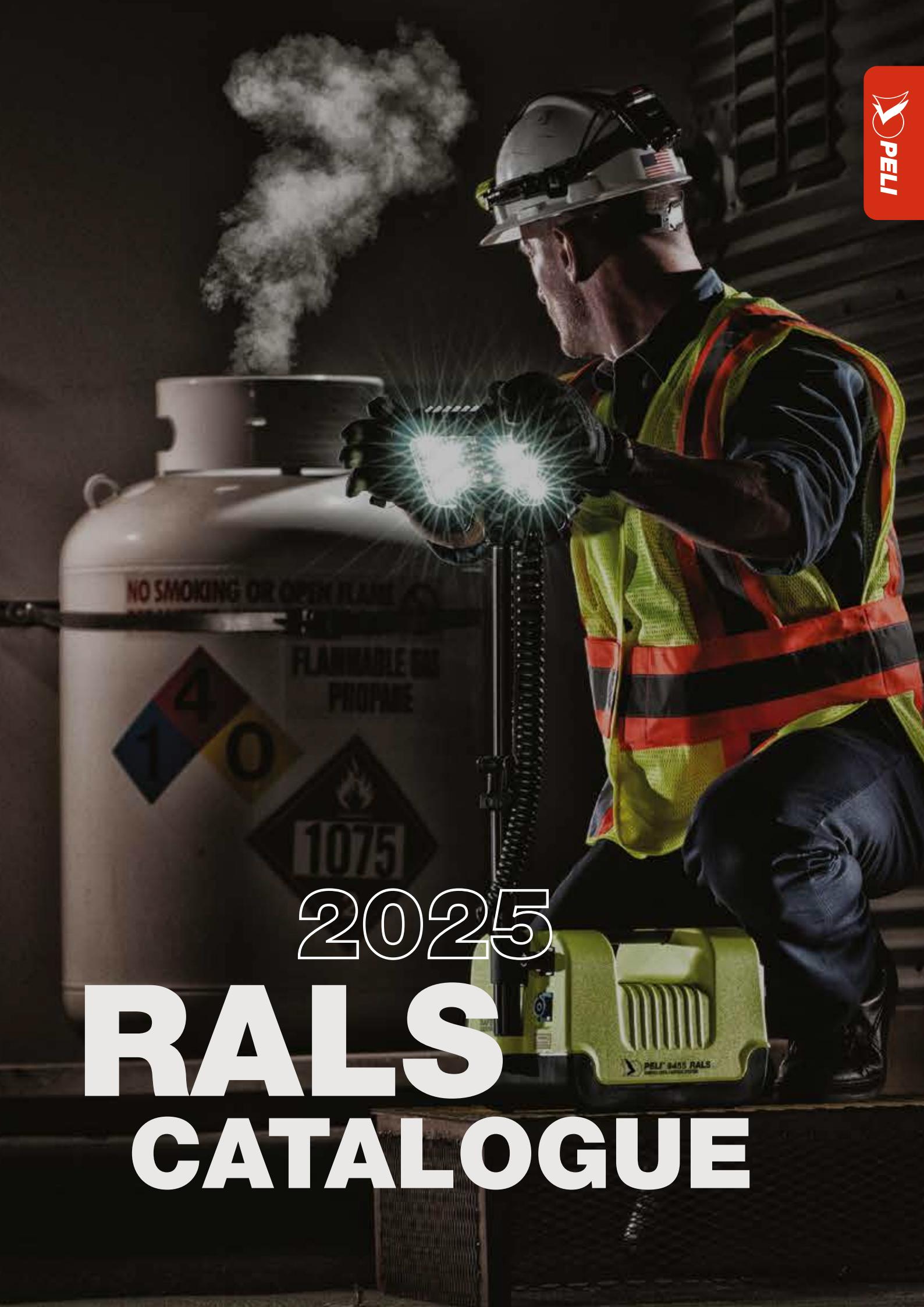


2025 RALS CATALOGUE



RALS

REMOTE AREA LIGHTING SYSTEMS

Peli Remote Area Lighting systems (RALS) bring fully portable, powerful, energy-efficient and rechargeable lighting to remote areas, confined spaces and large workspaces without the use of a generator.

This all-encompassing product line includes compact single headed models that easily fit into confined spaces, two and four headed models that are capable of turning night into day and an ATEX safety approved model for use in hazardous work environments.

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For the most up-to-date information, please visit www.peli.com

PELI RALS FEATURES



BUILT TO LAST

Made of polycarbonate / ABS and/or polypropylene (depending on the model), these extremely tough portable flood lights, have been tested and proven in the harshest and most demanding work environments by first responders, military and defense, aerospace, and industrial customers.

ENERGY EFFICIENT

Each RALS is designed with LED technology to provide a better quality of light, high reliability and low energy consumption. The result is an energy efficient lighting solution with low long-term operating and maintenance costs.

12V POWER SUPPLY WITH DUAL USB ADAPTER
(ONLY ON 9460/M, 9470/M)

12 volt power supply port can be used to power any electrical product that utilizes a standard 12v vehicle style connector (up to 4 amps) or a variety of USB connections.

RECHARGEABLE BATTERY

All units employ a silent, rechargeable sealed battery, freeing users to work virtually anywhere, on or off the grid, without a generator.

MULTI-TERRAIN TROLLEY
(ONLY ON 9460M, 9470M)

Large 38 cm polyurethane wheels allow for easier transport across rough surfaces. Moulded feet level and stabilise case.

SWAPPABLE POWER PACK
(ONLY ON 9480, 9490)

Swappable power pack w/12v aux. port adapter powers smartphones, laptops, etc.

BATTERY LEVEL INDICATOR

Full time battery level indication.



For the most up-to-date information, please visit www.peli.com

RALS

Depending on the model, Peli RALS feature multiple heads, multi-position deployable masts with 360° rotating heads, and swappable battery (selected models). Using the state-of-art of LEDs, some of Peli's RALS models feature up to 24.000 lumens of powerful beam of light and offer up to 28 hours of run time.

SEE ALL

WHEELS | ALL-TERRAIN WHEELS | RECHARGEABLE

9430



LIGHT SOURCE
High Flux LEDs
DIMENSIONS
40 x 20 x 23 cm
(15.75" x 7.87" x 9.06")
LIGHT HEAD HEIGHT (MAX.)
82 cm (32.28")
BEAM SPREAD
125°

- Large Area Coverage
- Low Battery Warning System

UP TO	LUMENS	RUN TIME
	3000	15h

9730

COMING SOON



LIGHT SOURCE
High Flux LEDs
DIMENSIONS
34,29 x 21,59 x 20,95 cm
(13.5" x 8.5" x 8.25")
LIGHT HEAD HEIGHT (MAX.)
101,6 cm (40")

- Rear-facing puddle light

UP TO	LUMENS	RUN TIME
	4500	18h

9480



LIGHT SOURCE
High Flux LEDs
DIMENSIONS
39.4 x 16.5 x 26 cm
(15.5" x 6.5" x 10.25")
LIGHT HEAD HEIGHT (MAX.)
60.3 cm (23.75")
BEAM SPREAD
125°

- 3 pre-set light output levels
- Full time battery level indication with low level flashing indicator
- Quick release / Hot swappable battery design with 12 volt power supply

UP TO	LUMENS	RUN TIME
	4000	28h

9455Z0



LIGHT SOURCE
High Flux LEDs
DIMENSIONS
39 x 20 x 23 cm
(15.35" x 7.87" x 9.06")
LIGHT HEAD HEIGHT (MAX.)
80 cm (31.50")
BEAM SPREAD
125°
CERTIFICATIONS//
II 1G Ex ia op is IIC T4 Ga

- Full Time Battery Level Indication with low battery warning
- High/Low/Flashing modes

SAFETY CERTIFIED	UP TO	LUMENS	RUN TIME
		1600	10h

9455Z0 WORLD'S SAFEST WORKLIGHT

THE DANGER ZONE NEVER LOOKED SO BRIGHT

Now you can take remote area lighting to hazardous areas around the globe. The Peli™ 9455Z0 RALS is our first area light that's ATEX Zone 0 (Cat. 1) approved allowing you to work where flammable gases, vapors or liquids are present.

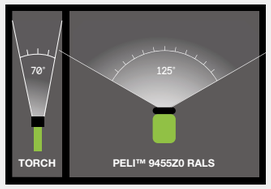
Weighing in at 7,3 kg and completely collapsible, the Peli™ 9455Z0 RALS is easy to carry and set up for the next task.

UNCOMPROMISING OUTPUT

Most safety certified lights use lower lumens to minimise heat generated by the lamp module. The result is a dimmer light and unsafe work areas. The Peli™ 9455Z0 RALS delivers on all cylinders without compromise. Our engineers developed the Peli™ 9455Z0 RALS to output up to 1600 lumens of clean, bright light that meets hazardous area requirements at the same time.

CHARGED FOR YOUR ENTIRE WORK SHIFT

Powered by a NiMH battery, the Peli™ 9455Z0 RALS extracts 10 hours on a single charge, while also maintaining peak brightness on the job. You'll never be caught in the dark- the flashing low battery warning gives you 30 minutes of reserve light.



SEE EVERY NOOK AND CRANNY

The Peli™ 9455Z0 RALS projects a 125° beam spread that can help prevent workplace injuries. Conventional torches produce a narrow beam lighting up only small concentrated areas. The 125° beam spread from the Peli™ 9455Z0 RALS lights up the entire work area so you see the work at hand and the peripheral hazards around you, leading to better situational awareness.

9750

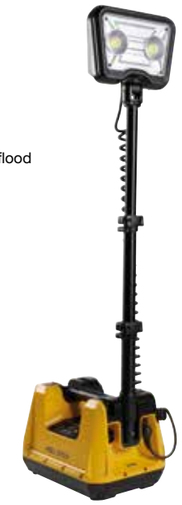
LIGHT SOURCE
High Flux LEDs

DIMENSIONS
34,29 x 21,59 x 20,95 cm
(13.5" x 8.5" x 8.25")

LIGHT HEAD HEIGHT (MAX.)
101,6 cm (40")

- Light modes: spot + flood, spot, flood
- Rear-facing puddle light

UP TO	LUMENS	RUN TIME
	5000	18h



COMING SOON

9490

LIGHT SOURCE
High Flux LEDs

DIMENSIONS
50.8 x 16.5 x 28.6 cm
(20.00" x 6.50" x 11.25")

LIGHT HEAD HEIGHT (MAX.)
182.9 cm (72.0")

BEAM SPREAD
125°

- Deployable 1,83 m Mast
- Intelligent Control
  (allows various light output levels)
- Full time battery level indication with low level flashing indicator
- Quick release / Hot swappable battery design with 12 volt power supply

UP TO	LUMENS	RUN TIME
	6000	24h





9440

LIGHT SOURCE
High Flux LEDs

DIMENSIONS
95 x 20 x 20 cm
(37.40" x 7.87" x 7.87")

LIGHT HEAD HEIGHT (MAX.)
215.9 cm (85.0")

BEAM SPREAD
125°

- Deployable 2,1 m Mast
- Battery level indicator

UP TO	LUMENS	RUN TIME
	5300	8h





9460

LIGHT SOURCE
High Flux LEDs

DIMENSIONS
59.1 x 35.6 x 23.5 cm
(23.25" x 14.00" x 9.25")

LIGHT HEAD HEIGHT (MAX.)
201.9 cm (79.50")

BEAM SPREAD
120°

- 12volt Power Supply with Dual USB Adapter
- Full time battery level indication with low level flashing indicator
- Housed in a Peli™ Protector Case™

UP TO	LUMENS	RUN TIME
	12000	24h



WHEELS RECHARGEABLE



For the most up-to-date information, please visit www.peli.com



9460M

LIGHT SOURCE
High Flux LEDs

DIMENSIONS
59.1 x 35.6 x 23.5 cm
(23.25" x 14.00" x 9.25")

LIGHT HEAD HEIGHT (MAX.)
201.9 cm (79.50")

BEAM SPREAD
120°

- Multi-Terrain Trolley
- 12volt Power Supply with Dual USB Adapter
- Housed in a Peli™ Protector Case™

UP TO	LUMENS	RUN TIME
	12000	24h



9470

LIGHT SOURCE
High Flux LEDs

DIMENSIONS
62.9 x 50.8 x 29.8 cm
(24.75" x 20.00" x 11.75")

LIGHT HEAD HEIGHT (MAX.)
208.3 cm (82.00")

BEAM SPREAD
120°

- 12volt Power Supply with Dual USB Adapter
- Full time battery level indication with low level flashing indicator
- Housed in a Peli™ Protector Case™

UP TO	LUMENS	RUN TIME
	24000	24h



9470M

LIGHT SOURCE
High Flux LEDs

DIMENSIONS
62.9 x 50.8 x 29.8 cm
(24.75" x 20.00" x 11.75")

LIGHT HEAD HEIGHT (MAX.)
208.3 cm (82.00")

BEAM SPREAD
120°

- Multi-Terrain Trolley
- 12volt Power Supply with Dual USB Adapter
- Housed in a Peli™ Protector Case™

UP TO	LUMENS	RUN TIME
	24000	24h



WHEELS ALL-TERRAIN WHEELS RECHARGEABLE



SPECIFICATIONS

CAT NO.	9430	9730	9455Z0 Ex	9480	9750	9490	9440	9460/M	9470/M
LIGHT SOURCE	High Flux LEDs	High Flux LEDs	High Flux LEDs	High Flux LEDs	High Flux LEDs	High Flux LEDs	High Flux LEDs	High Flux LEDs	High Flux LEDs
LAMP HEADS	1	1	1	1	1	1	1	2	4
NO. OF LEDS	6		10	8		10	12	20	40
BEAM SPREAD	125°		125°	125°		125°	125°	120°	120°
BATTERIES	12v Rechargeable, Sealed	SLA 12Ah	NiMH	12v Rechargeable, Sealed Lead Acid SLA	SLA 12Ah	12v Rechargeable, Sealed Lead Acid SLA	Rechargeable Lithium ion	12v Rechargeable, Sealed	12v Rechargeable, Sealed
CALCULATED LUMEN VALUE	3000*, 1500***	4500 Flood-High, 2000**, 1100***	1600*, 800***	4000*, 3000**, 1000***	8500 boost, 5000*, 2000**, 1100***	6000*	5300*, 2800**, 1400***	12000*	24000*
BATTERY RUN TIME	8h*, 15h***	3h*, 5h**, 18h***	5h*, 10h***	6h*, 8h**, 28h***	5h*, 8h**, 18h***	3.5h*, 12h**, 24h***	1h 50m*, 4h**, 8h***	3h*, 24h***	2.75h*, 24h***
DIMENSIONS (CLOSED)	40 x 20 x 23 cm (15.75" x 7.87" x 9.06")	34.29 x 21.59 x 20.95 cm (13.5" x 8.5" x 8.25")	39 x 20 x 23 cm (15.35" x 7.87" x 9.06")	39.4 x 16.5 x 26 cm (15.5" x 6.5" x 10.25")	34.29 x 21.59 x 20.95 cm (13.5" x 8.5" x 8.25")	50.8 x 16.5 x 28.6 cm (20.0" x 6.5" x 11.25")	95 x 20 x 20 cm (37.4" x 7.87" x7.87")	59.1 x 35.6 x 23.5 cm (23.25" x 14.00" x 9.25")	62.9 x 50.8 x 29.8 cm (24.75" x 20.00" x 11.75")
HEAD	16.5 x 20 x 6.5 cm (6.5" x 7.87" x 2.56")		21 x 14.5 x 5 cm (8.26" x 5.71" x 1.97")	21 x 14.6 x 5.7 cm (8.25" x 5.75" x 2.25")		21 x 14.6 x 5.7 cm (8.25" x 5.75" x 2.25")	20 x 20 x 8.9 cm (7.87" x 7.87" x 3.5")	21 x 14.6 x 5.7 cm (8.25" x 5.75" x 2.25")	21 x 14.6 x 5.7 cm (8.25" x 5.75" x 2.25")
LIGHT HEAD HEIGHT (MAX.)	82 cm (32.28")	101,6 cm (40")	80 cm (31.50")	60.3 cm (23.75")	101,6 cm (40")	182.9 cm (72.0")	215.9 cm (85.0")	201.9 cm (79.50")	208.3 cm (82.00")
WEIGHT	10.27 kg (22.65 lbs)	8.4 kg (18.55lbs)	7.3 kg (16.00 lbs)	12.5 kg (27.5 lbs)	8.4 kg (18.55 lbs)	14.5 kg (32.0 lbs)	7.3 kg (16.09 lbs)	9460: 27.7 kg (61.00 lbs) 9460M: 29kg (64.00 lbs)	9470: 47.6 kg (105.00 lbs) 9470M: 49 kg (108.00 lbs)
COLOURS	■□	□	□	■□	□	■□	■□	■□	■□[1]
APPROVALS	CE, RoHS Compliant		II 1G Ex ia op is IIC T4 Ga	CE, RoHS Compliant		CE, RoHS Compliant	CE, RoHS Compliant	CE, RoHS Compliant	CE, RoHS Compliant
IP RATING	54	54	54	54	54	54	65	54	54

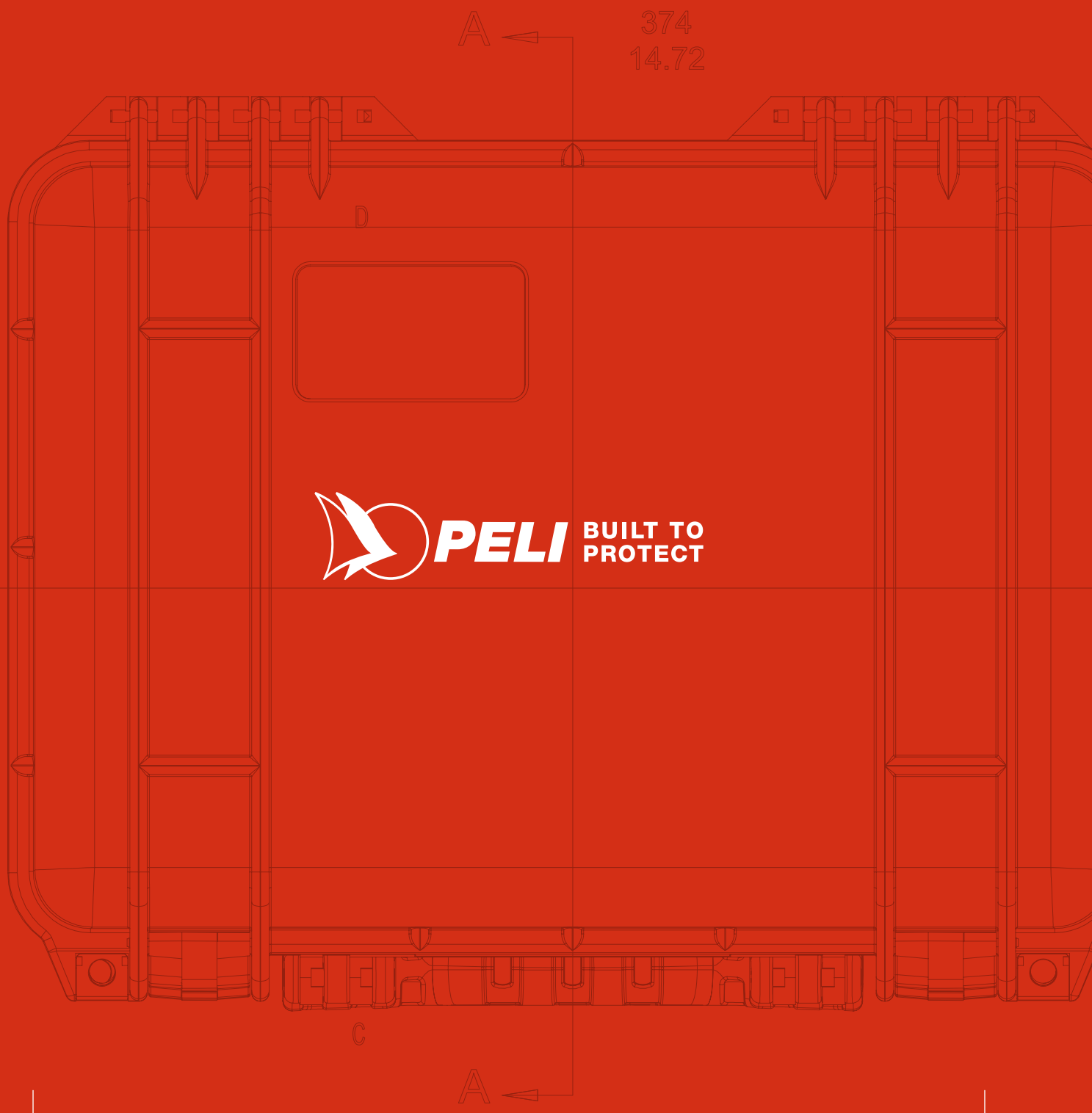
*High | **Medium | ***Low | [A] Figures calculated from LED manufacturer data | [1] Yellow colour available upon minimum order quantities
Additional approvals may apply. For details go to www.peli.com

For the most up-to-date information, please visit www.peli.com

ACCESSORIES

CAT. NO.	9430	9730 COMING SOON	9455Z0	9480	9750 COMING SOON	9490	9440	9460/M	9470/M
9430TP TRIPOD	●								
9433B SOCKET ADAPTOR	●								
9436B 12/24V VEHICLE CHARGER	●								
9437B EXTENSION CORD (BLACK CONNECTOR) 118 INCHES (3M)	●								
9438B UNIVERSAL CHARGER	●								
1460AALG 1460 CASE WITH CUSTOM FIT FOAM	●		●						
9447 12/24V VEHICLE CHARGER				●		●	●		
9487 PADDED SHOULDER STRAP				●		●			
9489 POWERPACK				●		●			
9446 12/24V DC VEHICLE CHARGER							●		
9443 SHOULDER STRAP		●			●		●		
9466 12/24V VEHICLE ADAPTOR								●	●
9466B 12/24V VEHICLE CHARGER								●	
9467 GEN II EXTENSION CORD (GREEN CONNECTOR) 118 INCHES (3M)								●	●
9476B VEHICLE CHARGER 12-24V ASSY, 9470B/RS									●
9607 STEEL LIGHT BASE									
9606 POWER CABLE									
9605 ALUMINIUM POLE									

For the most up-to-date information, please visit www.peli.com



PELI BUILT TO PROTECT

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