



16340 RECHARGEABLE



CR123A BATTERY

- · Dual Fuel 16340 or CR123A
- · Micro USB Charge Port
- · Type III Hardcoat Anodizing
- · Reversible Snap-Loc Clip
- · Intermittent · Locked · Constant Switch

The groundbreaking T1 DF Transitional light from ASP may be powered by its included 16340 rechargeable Lithium-ion power source or a CR123A light cell.

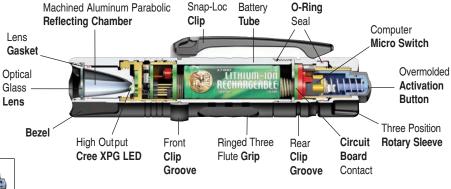
The T1 has a micro USB charge port and internal charge circuit. A three position switch (Intermittent, Locked, Constant) is complimented by an anodized aerospace aluminum body. The detachable Snap-Loc™ Clip may be positioned lens up or lens down. All connectors and springs on the T1 are gold plated. The electronic circuit board drives a Cree XPG LED. The unique Double Tap technology allows instant access to a 15 lumen low level output.

Opening the bezel of the T1 reveals the micro USB charge port. Attach the supplied Micro Flex connector to an optional ASP Car Charger, Wall Charger or to a computer USB port. Even a micro USB cell phone charger can be used to recharge the T1. The battery indicator of the T1 blinks red when charging. It turns solid green when fully charged.

Sleek and compact with a unique form factor. A Transitional light with two power sources. A backup light that is easily charged. The exceptionally bright T1 DF. Simply Brilliant.



## T1 of . . . Simply Brilliant



16340



The T1 can be powered by one 16340 rechargeable or CR123A primary cell.

CR123A

Background

Designed to professional law enforcement standards

Aerospace aluminum construction

Precision machined

No sharp edges

O-ring sealed for maximum water resistance

Distinct profile

Dual Fuel

**Specifications** 

3.9" 99.1 mm Length Diameter .83" 21.2 mm 2.2 ounces 62.4 grams Weight (with batteries)

16340

System

3.7 volt

High Output 390 lumens (ANSI Standard) 15 lumens (ANSI Standard) Low Output High Run Time 1 hour 10 minutes

Low Run Time

30 hours

**CR123A** 

System High Output

3 volt 255 lumens (ANSI Standard) Low Output 15 lumens (ANSI Standard)

High Run Time 1 hour Low Run Time 17 hours

Body

T1 DF

6061 T6 high strength aluminum

Matte black finish

Type III hardcoat anodized Coated threads for durability

Exterior and interior scratch and corrosion protection

Ringed three flute grip Front clip groove Rear clip groove



protect and securely retain the T1.

**TLC** Tactical Light Cases

Snap-Loc™ Clip

Detachable Reversible

Rechargeable Power Cells

Proprietary

16340 Lithium-ion (700 mAh)

3.7 volt

PTC protected

PCM protected

Overcharge protection

Fast discharge protection Short circuit protection

Leak proof

Vibration resistant

Ten year shelf life

Link case

Charge System

Micro USB

Flashing red charging

Solid green fully charged

**Primary Cell** 

CR123A Lithium primary

3 volt

PTC protected

Leak proof

Vibration resistant Ten year shelf life

**Power Cell Tube** 

Ringed three flute grip

O-ring sealed

Locking Switch

WALL CHARGER

Back mounted

Quick and positive switch location under stress



Charging Accessories are ASP designed to provide peak performance with a compact profile.

Locked (center)

Constant on/off switch activation (right)

Intermittent switch activation (left)

O-ring sealed switch cover

PC board positive circuit contact

Sensitive and quiet switch activation

Computer micro switch controlled

Self-cleaning (no carbon buildup)

Fail safe (backup) switch circuits

Replaceable modular switch assemblies O-ring sealed connection to the light body

Rotate one full turn to prevent accidental activation

## Reflector Assembly

Parabolic

Extremely durable

Computer calculated ray traces

Long distance penetrating beam

Room illuminating halo

Tempered optical glass lens

Gasket sealed

## **LED Assembly**

Cree XPG LED

Proprietary heat management

Custom driver

Smart chip technology

Gasket sealed

**Belt Cases** 

Injection molded

## **Travel Case**

Optional Ballistic weave Zippered

Warranty

Limited Lifetime





Link battery cases are available for all ASP power cells.

NOTE: Use only ASP 16340 Lithium-ion rechargeable batteries with T1 DF lights.

