

**LIGHTS****3850****Big D Rechargeable****TRANSCAT**Visit us at [Transcat.com!](http://Transcat.com!)

35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001

**Big D™ Rechargeable 3850 NiMH Flashlight**

The Big D was designed with two things in mind: heavy duty and light weight. There are two systems available: NiMH and SLA (Lead Acid), both with 110V transformer. Vehicle installation is also possible with 12V plug-in adapter or direct wiring. The charging base (available in Fast or Trickle Charger versions) can be attached to a wall and the quick release design allows you to remove the Big D with one hand.



Tested to **National Fire Protection Association (NFPA) 1901-26 Crew Area Shock Test.**

**CAUTION:** This Pelican Flashlight is a high output Professional Grade Lighting Product and can generate significant heat and light intensity. Do not leave activated flashlight unattended. Do not cover activated flashlight. Do not place activated flashlight against combustible material or material that could be damaged by heat. Keep activated flashlight well ventilated. If the lamp is activated while in a case or other container, the lamp could overheat and cause damage to surrounding materials.

**Minimum Pack 1 ea.**

**Packaged Weight: 3.8 lbs.**

**Big D™ Rechargeable 3850 NiMH Flashlight Configurations**

| Cat. #      | Description                                      |
|-------------|--|
| 3850N       | Big D™ Rechargeable 3850 NiMH Flashlight (Boxed) |
| 3850AC110LA | Big D™ Rech. 3850 Flashlight w/110V (SLA)        |

**Big D™ Rechargeable 3850 NiMH Flashlight Specifications**

| Light Source                    | Tested Lumen Value                       | Tested Lux Value (@ 1 meter)   |
|---------------------------------|--|--|
| Xenon (Primary) Xenon (Back-up) | 600.0                                    | 37000  |
| Batteries                       | Battery Burn Time                        | Battery Pack/Charging Time   |
| 6 D NiMH (Included)             | 1.5 hrs. (Primary)<br>2.5 hrs. (Back-up) | NiMH Battery Pack<br>5-6 hrs. (Fast Charger)<br>12-15 hrs. (Trickle Charger) |
| Watts                           | Voltage                                  |  |
| 24 (Primary)<br>11 (Back-up)    | 7.2                                      |  |
| Length                          | Weight w/Batteries                       | Weight w/o Batteries   |
| 9.5" (24.1 cm)                  | 56.1 oz. (1.59 kg)                       | 25.8 oz. (0.73 kg)   |

## Big D™ Rechargeable 3850 NiMH Flashlight Approvals



Listed 4S67/E184884 Class I, Div. 2 Grp. D, T1

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## Big D™ Rechargeable 3850 NiMH Flashlight Accessories

| Cat. # | Description                         |
|--------|-------------------------------------|
| 8056F  | 12V Plug-in for Fast Charger        |
| 6057F  | 110V Transformer for Fast Charger   |
| 3860T  | Charger Base (Trickle)              |
| 6061F  | Direct Wiring Rig for Fast Charger  |
| 3853   | Big D™ Rech. 3850 Xenon Lamp (NiMH) |
| 3869   | Big D™ Rech. 3850 NiMH Battery Pack |
| 3860F  | Charger Base (Fast)                 |

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