

EX35 & HP50 LIGHTS

EQUIPMENT FOR SERIOUS DIVERS® // www.DIVERITE.com



DIVE RITE®
EQUIPMENT FOR SERIOUS DIVERS

EX35 // PRIMARY CANISTER LIGHT

Dive Rite's EX35 Primary Canister Light ushers in a new era of power and efficiency for demanding technical dives. Utilizing the latest LED technology, magnetic push button control, and an all new high efficiency, low profile head design, the EX35 will light your way to the ends of the earth.

POWER MODE	LUMEN OUTPUT	BURN TIME
100%	4300 Lumens	3.5 Hrs
50%	2150 Lumens	7 Hrs
25%	1075 Lumens	14 Hrs
5%	215 Lumens	70 Hrs
1%	43 Lumens	350+ Hrs
Strobe	4300 Lumens (10% Duty Cycle)	35 Hrs

- Durable CNC machined Delrin and aluminum construction
- LED: Cree XHP35 HI driven at 35 watts produces 4300 lumens @5700 Kelvin
- Beam Angle: tight 6° spot
- Magnetic push button controls 5 power levels from 100% down to 1% plus strobe mode
- Integrated microprocessor control unit monitors temperature and battery voltage
- Blinks 3 times to indicate low battery and automatically steps output down to increase usable burn time
- Unique head design keeps operating temperatures low and output high
- Airline approved 150 Wh expedition canister battery
- Package includes: EX35 light, expedition canister battery, rigid Goodman handmount with QRM, charger, and protective carrying case
- Proudly designed and manufactured in the USA



HP50 // BRIGHTER. SMARTER. MODULAR.

Dive Rite's HP50 raises the bar for technical lighting systems. Completely adaptable to any dive mission, the HP50 easily transforms from a compact, lightweight travel companion to a rugged workhorse capable of boundary pushing, multi-hour technical dives.

- Modular battery design can be easily converted from a handheld light to a corded canister style light
- LED: Cree XLamp XHP50 driven at 24 watts produces 3500 lumens @6500 Kelvin
- Beam Angle: 10° spot
- Magnetic rotary switch controls four output modes: high power, medium power, low power, and strobe
- Integrated microprocessor control unit monitors temperature and battery voltage
- Blinks 3 times to indicate low battery and automatically steps output down to increase usable burn time
- Durable CNC machined Delrin and hard-coat anodized aluminum body construction
- Handheld version uses 4 independent 18650 user replaceable batteries
- Airline approved battery canister options include a 100 Wh slimline Li-Ion battery and a 150 Wh expedition Li-Ion battery
- Burn Times on High:
 - HANDHELD – 1.5 HRS // SLIMLINE CANISTER – 3.25 HRS // EXPEDITION CANISTER – 5.0 HRS
- Package includes: HP50 light head, your choice of battery, charger, soft handmount with QRM and protective carrying case
- Proudly designed and manufactured in the USA

