

**Newest Technology!**  
1 & 3 Watt Luxeon® LED's

# Diamond™

## LED LIGHT

LIGHT FROM SILICON VALLEY



# LED Bulb Replacements

## Fits Maglite® 'C'/'D' size flashlights

# 1 & 3 Watt Luxeon® LED's

### Features:

- ◆ *Maintains Maglite's® patented focus-ability!*
- ◆ *Unbelievably Bright! LED's now 190+ Lumens!*
- ◆ *100K hr. LED won't Burn Out or Break if dropped!*
- ◆ *Batteries last up to 2 weeks or 300+ hours!*
- ◆ *Pure white LED light, not sickly Krypton bulb yellow!*
- ◆ *Lambertian 'Spot light' or Side Emitting 'Wide' LED*
- ◆ *'Easy change' anodized aircraft aluminum heatsink*

### Specifications:

- ◆ *27 - 190 lumens intensity depending on LED color*
- ◆ *100,000 hr unbreakable USA made LED technology*
- ◆ *300+ hr battery run time with 3 Watt LED in 3D cells*
- ◆ *Machined 6061 aircraft aluminum, 1" x 1/2", 0.1 oz. 27mm x 15mm, 4 grams*



Manufactured in the U.S.A. & Canada by:

**Diamond Marketing, Inc.**

Manufacturers & Distributors of Quality LED Lighting  
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Diamond™ LED flashlight bulb replacements were created to provide a brighter, whiter, energy and money saving replacement for old fashioned incandescent flashlight bulbs. Old bulbs burn out, break when dropped, use 10x more energy and provide a sickly looking yellow light beam. Our high quality Diamond™ LED's turn your Maglite® 2 or 3 cell, C or D battery size flashlight into the brightest, most economical & high quality focusable flashlights ever made in the U.S.A.



Diamond™ LED bulbs are available with both Luxeon® 1 or 3 Watt Light Emitting Diodes, the brightest LED's in world, made by a division of Hewlett Packard® (HP) and Philips® lighting in Silicon Valley, USA. Choose between our standard "Lambertian" LED model that provides a highly intense & far reaching spot beam or our 'Side Emitting' model that provides a wide light beam pattern.



Lambertian LED



Side Emitting LED

For Luxeon® LED's to operate with 2 batteries or less, we manufacture our own Zetex® LED driver circuit for full LED intensity with the power from just 1/2 a battery!

### Custom order Luxeon® LED colors:

- Blue = 470nm, 16 or 30 lumens
- Royal Blue = 455nm, 220 or 450mW
- Cyan = 505nm, 45 or 80 lumens
- Green = 530nm, 53 or 80 lumens
- Red = 627nm, 44 or 140 lumens
- Red/Orange = 617nm, 55 or 190 lumens!
- Amber = 590nm, 42 or 110 lumens
- White = 5500K, 45 or 80 lumens

Model #	Watts	Luxeon® LED Type	Zetex® LED Driver Circuit	MSRP
DB-1W	1	Lambertian 'Spot' Beam	NO, Direct Drive, 3 C/D Cells only!	\$19.95
DB-1W-SE	1	Side Emitting 'Wide' Beam	NO, Direct Drive, 3 C/D Cells only!	\$19.95
DB-1W-D	1	Lambertian 'Spot' Beam	YES, 1 to 3 C/D Cells (Batteries)	\$29.95
DB-1W-D-SE	1	Side Emitting 'Wide' Beam	YES, 1 to 3 C/D Cells (Batteries)	\$29.95
DB-3W	3	Lambertian 'Spot' Beam	NO, Direct Drive, 3 C/D Cells only!	\$39.95
DB-3W-SE	3	Side Emitting 'Wide' Beam	NO, Direct Drive, 3 C/D Cells only!	\$39.95

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