

## **Shark Demon® 2.0 Performance LED Headlight**

For 2024 FLHX & 2023-2024 FLHXSE

Finish Black

Drag# SD2-23BAT-W 20012844

## The Way to See and Be Seen!

Specialized for Motorcycle On Road Use

High and Low Beam Functions

Brighter than OEM Headlights (More Lumens)

Wide, Ditch-To-Ditch Beam Pattern

Long Lifespan LED Technology

**DOT Compliant Design** 

Gloss Black Aluminum Housings

**Durable Polycarbonate Clear Lens** 

5800-6500K Daylight Color Temperature

Effortless Plug 'n' Play Installation

Waterproof (IP67 Ingress Protection Rating)

Engineered in the USA





The headlight comes with a plug and play wiring harness, mounting bracket, and hardware. Please refer to our website or call us for fitment instructions.



#### **General Specifications**

Outer Lens Material / Color	Polycarbonate / Clear	
Housing Material	Die Cast Aluminum	
Bracket Mounting Material	304 Stainless Steel	
Weight	3.7 lbs	4.95 lbs (Packaged)
#LEDs Low Beam	3 High-Power LEDs	
#LEDs High Beam <sup>1</sup>	7 High-Power LEDs	
Connector	DJ7041-1.5-11	



#### **Lighting Specifications** (see Beam Pattern on Page 2)

Raw <sup>2</sup> Output	3,600 lm (Low Beam)	9,080 lm (High Beam)
Effective <sup>3</sup> Output	2,651 lm (Low Beam)	4,485 lm (High Beam)
Nominal Color Temperature	5800–6500K (Daylight White)	







### **Electrical Specifications**

Operating Voltage (DC)	11.5 to 16 VDC (Nominal Voltage 12 VDC)	
Current Draw (@14.4V)	2A (Low Beam)	2.9A (High Beam)
Actual Power (@14.4V)	29W (Low Beam)	42W (High Beam)

<sup>&</sup>lt;sup>1</sup> Includes LEDs from Low Beam.

<sup>&</sup>lt;sup>2</sup> Raw Lumens: Maximum calculated light output based on component ratings.

<sup>&</sup>lt;sup>3</sup> Effective Lumens: Actual measured light output considering real-world losses after a specified run time.



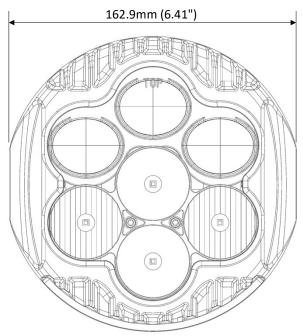
# Shark Demon® 2.0 Performance LED Headlight

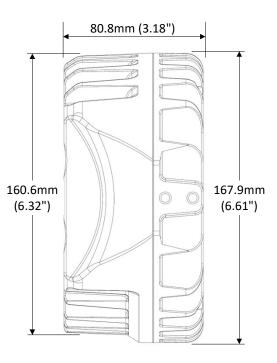
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Finish CD#
Black SD2-2

**CD# Drag#** SD2-23BAT-W 20012844

#### **Dimensions**





#### **Beam Patterns**

